Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

Vaughan's Seeds

Chicago. New York.

CENTAUREA IMPERIALIS, OR GIANT SWEET SULTAN

WHOLESALE PRICES FOR THE TRADE. 1903

Vegetable AND Flower Seeds Bulbs Plants Tools, etc.

VAUGHAN'S SEED STORE

NEW YORK
14 Barclay Street.

CHICAGO
84 & 86 Randolph St.

TERMS OF SALE.

NON-WARRANTY.—We give no warranty, express or implied, as to description quality productiveness or any other matter of any Seeds, Bulbs or Plants we send out and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

TERMS.—Sixty days to Seed Houses of approved credit, except on cash items named below, or on special quotations. Seed Houses buying their general supply from us will be given May 1st. terms. Bills to Houses not regularly in the catalogue seed trade are due the first of every month following date of purchase. Grass and Clover Seeds, Onion Sets, Potatoes, Bird and Farm Seeds, Fertilizers and Bone Mills are always Net Cash.

Route of Shipment when selected by the purchaser will be strictly followed by us where possible. In all cases where the route is left to our judgment we will select the best we know but entirely at the risk of the buyer, we assuming no responsibility for delays in transportation.

CASH DISCOUNT.—We allow a discount of 1 per cent. per month for cash with order, and also on bills paid within 10 days of date of invoice, [excepting items mentioned before.]

The prices in this catalogue are subject to advance, without notice and cancel all former quotations.

Quantity Prices on Flower Seeds.—We furnish not less than ¼ pounds at the pound rate, and ¼ ounces at the ounce rate, where not less than 60c. per ounce, except where a special price is quoted. We do not sell less than one ounce of any sort listed at 15c. per ounce or less.

Trade Discount from Retail Catalogue.—Orders taken from our Retail Catalogue will be charged at the following rate of discount from our retail prices.

Seeds in packets, 50 per cent. discount (except novelties, on which we allow 30 per cent.)

(When ordering in lots of 500 packets and over, 60 per cent.)

Seeds by the ounce, 33⅓ per cent. discount.

Seeds by the quart or pint, 33⅓ per cent. discount.

Plants at 20 per cent. off price for single plants.

"Special Offers" and "Collections" are Net.

On all stock mailed postage will be charged to purchaser, including registry fee (or prepaid express) if package exceeds $2.00 in value.

Electrotypes of most of our illustrations in retail catalogue can be furnished at 15 cents per square inch.

TELEGRAPHIC WORDS FOR QUANTITIES.

AMOUNT.	OZ.	LB.	BUSHEL.
⅛	Quandem	Quanode	Quap[illegible]is.
¼	Quananas	Quanoint	Qua[illegible]o[illegible]y.
½	Quanarch	Quanoka	Qu[illegible]p[illegible]te.
¾	Quanback	Quanold	Quapiary.
1	Quanbrum	Quanolis	Qua[illegible].
2	Quanbury	Quanomia	Qu[illegible].
3	Quauceps	Quanomy	Qua[illegible]lz.
4	Quaneile	Quanon	Qu[illegible].
5	Quancome	Quanopsy	Quapli[illegible]
10	Quanders	Quanrush	Qu[illegible]pode.
15	Quanear	Quanta	Q[illegible]polus
20	Quanewal	Quantic	Quapo[illegible]m.
25	Quangina	Quaocus	Qu[illegible]peal.
30	Quangor	Quaoler	[illegible]
40	Quan[illegible]	Quaostos	[illegible]te
50	Quannark	Quapepsy	[illegible]
100	Quashfly	Quatrium	[illegible]

J. C. VAUGHAN, Pres.
C. CROPP, Sec'y & Treas.

INCORPORATED 1901.

ESTABLISHED 1876.

VAUGHAN'S SEED STORE

When possible and so requested, we will so far as our stock permits hold [illegible] f. o. b. New York City, but we do not guarantee to do so in any case since [illegible] is in Chicago

Vaughan's Seed Store

NEW YORK, 14 BARCLAY STREET.

CHICAGO, 84 & 86 RANDOLPH STREET.

WEST SIDE BRANCH,
206 & 208 WEST RANDOLPH STREET.

Greenhouses and Trial Grounds, Western Springs, Ill.

Trade List of Seeds.

We wish it understood that most of the stocks and all of the special strains of vegetable seeds which we carry are **market gardeners' qualities** and not common jobbing stock.

Every seedsman knows what this means, not only in cost but in retaining critical trade. If our prices on Danvers Carrot, Wakefield Cabbage, Ohio Globe Onions, Osage Melons, or some other varieties are higher than seed under the same name purchased elsewhere, write us stating quantities desired and if we cannot meet competition rates we can give the best reasons why our stocks are worth the money we ask.

ARTICHOKE.

	TEL. CIPHER	LB.	100 LBS.
Green Globe	Abaddon	$2 50	
Tubers (Jerusalem), bu., $1.00; bbl. of 2¾ bu., $2.50; if shipped from New York, bu., $1.25; bbl., $3.00	Abatis		

ASPARAGUS SEED.

Conover's Colossal	Aspen	30	$25 00
Barr's Mammoth	Ascetic	30	25 00
Palmetto	Assurge	30	25 00
Columbian Mammoth White	Askag	35	30 00
Bonvallet's Giant, new	Asval	2 00	

ASPARAGUS PLANTS.

Conover's Colossal, 1-year-old roots, per 1,000. $3 00	Attend
2 year-old roots, per 1,000, $4.00 (3,000 at $3.50)	Attile
Barr's Mammoth, 1-year-old roots, per 1,000, $3 25	Attic
2-year-old roots, per 1,000, $4.00	Atter
Columbian Mammoth White, 1-year-old, per 1,000, $3 50	Auer
2-year-old, per 1,000, $4.50	Aueric
Bonvallet's Giant, 1-year-old, per 1,000, $6.50;	Avict
2-year-old roots, per 1,000, $8.00	Avicting
Palmetto, 1-year-old roots, per 1,000, $3.50	Avern
2-year-old, per 1,000, $4.50	Avernel

IMPROVED EARLIEST VALENTINE.

BUSH BEANS.

Market Fluctuates, Write or Wire Us.

GREEN BEANS.	TEL. CIPHER.	BUSH.	10 BUSH. OR MORE AT
Broad Windsor	Bacchanal	$5 00	
Extra Early Refugee	Baleful	4 00	$3 75
Improved Earliest Red Valentine	Backlash	3 50	3 25
Early Round Pod Six Weeks	Baker	4 00	3 75
Early Mohawk	Badness	3 75	3 50
White Marrow	Batting	3 25	3 00
Long Yellow Six Weeks	Bashful	3 75	3 50
Longfellow	Barr	5 00	4 75
Bountiful	Barratary	5 00	
Refugee, or 1,000 to 1	Barrack	3 75	3 50
White Kidney	Battes	4 00	
Improved Tree	Banking	3 25	
Dwarf Horticultural	Bankhouse	4 25	4 00
Stringless Green Pod, absolutely stringless	Baste	4 00	3 75
Giant Stringless Green Pod Valentine	Bash	4 00	3 75
Triumph of the Frames, for forcing	Bassoon	5 50	
WAX BEANS.			
Valentine Wax	Bybix	5 50	
Davis Wax, hardiest and most productive	Bybox	6 50	6 25
Challenge Black Dwarf Wax	Begrune	6 25	6 00
Wardwell's Early Kidney Wax, one of the most profitable	Bicorn	7 00	
Currie's Rust Proof Golden Wax	Believe	5 75	5 50
Golden-Eye Wax, Rust Proof	Berytne	5 50	5 25
Prolific German Black Wax	Betroth	6 25	6 00
Refugee Wax, one of the earliest	Bewitch	5 75	5 50
Detroit Wax	Bellow	6 25	6 00
Mammoth Yosemite Wax	Billet	8 00	
Improved Dwarf Golden Wax	Besee	6 25	6 00
Flageolet Wax	Benumb	6 00	
Saddle-Back Wax	Bibale	6 00	
Jones' Stringless Wax, white seeded	Bibula	6 50	
Keeney's Stringless Refugee Wax	Bigog	6 00	
Pencil Pod Wax	Bibul	6 50	
Round Pod Kidney Wax	Bibuling	8 00	

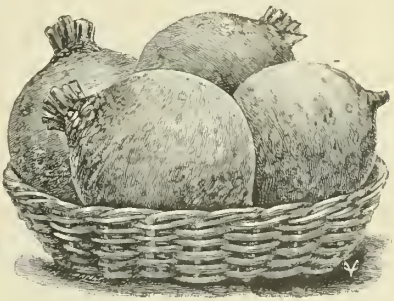
BUSH LIMAS.

	TEL. CIPHER	BU.	10 BU. OR MORE AT
Henderson's Bush Lima	Binmack	$6 00	$ 5 75
Burpee's Bush Lima	Billow	6 00	5 75
Dreer's Bush Lima—crop failed		8 50	
New Wonder Bush Lima	Bilous	8 50	

BEANS, POLE.

Early Golden Cluster Wax	Bluster	6 50	6 25
Lazy Wife	Bogale	5 75	5 50
Kentucky Wonder, or Old Homestead	Bodkin	6 00	5 75
Dutch Case Knife	Bootlag	5 25	5 00
Horticultural Cranberry	Boaster	5 00	4 75
White Creaseback	Blemish	5 25	5 00
Scarlet Runner	Bonton	6 00	
Large Lima	Botarge	5 75	5 50
Dreer's Improved Lima	Boscage	7 00	6 75
"King of the Garden" Lima	Botanize	6 00	5 75
Ford's Mammoth Lima	Bosheit	5 75	5 50
Extra Early Jersey Lima	Bosom	5 75	5 50
Siebert's Early Lima	Bottom	6 00	

CROSBY'S EGYPTIAN.



EDMAND'S BLOOD TURNIP.

BEET.

	TEL. CIPHER.	LB.	100 LBS.
Crosby's Egyptian, American grown	Brace	$ 40	$35 00
" " Imported	Bracelet	35	30 00
Improved Early Egyptian	Bracher	30	25 00
Eclipse, extra select stock	Brail	35	30 00
Early Blood Turnip	Braggard	30	25 00
Dewing's Early Blood Turnip, Select	Bract	30	25 00
Crimson Globe, new	Brabast	45	40 00
Half Long Blood, very deep red	Brangle	30	25 00
Long Smooth Dark Blood	Branch	25	22 00
Edmand's Blood Turnip, select stock	Braja	30	28 00
Electric, early	Branching	30	25 00
Detroit Dark Red Turnip	Brackish	35	30 00
Vaughan's Chicago Market	Brent	55	50 00
Swiss Chard, or Summer Spinach	Bream	25	22 00

MANGEL WURZEL.

Vaughan's Mammoth Long Red	Brigade	15	12 00
Champion Yellow Globe	Breeper	15	12 00
Golden Tankard	Brevier	15	12 00
Giant Yellow Intermediate	Brettice	15	12 00

SUGAR BEETS.

	TEL. CIPHER	LB.	100 LB.
Vilmorin's Imperial White	Browning	$0 15	$12 00
French Red Top	Broncho	15	12 00
Lane's Improved White	Brora	15	12 00
Klein Wanzleben	Brook	15	12 00

BORECOLE or KALE.

Dwarf Green Curled Scotch, selected stock	Builder	40	35 00
Tall Green Curled Scotch	Burlesque	40	35 00
Siberian	Burgher	35	30 00
Sea	Burgess	1 25	
BROCCOLI. **Purple Cape**	Bursche	3 00	
Large White Mammoth	Bussel	2 50	22 50
BRUSSEL SPROUTS. **Paris Market**	Bybond	90	
Improved Extra Dwarf	Bybent	1 00	

CABBAGE.

We call particular attention to our Cabbage seed, all of which is grown from extra selected heads and all varieties are of the grade that the market gardeners' trade requires.

Vaughan's Selected Early Jersey Wakefield	Cascane	$1 40	$125 00
Early Jersey Wakefield, Imported	Carun	1 00	90 00
Early Spring, as early as the Charleston Wakefield but with a flat head.....10 lbs., $13.50	Cassop	1 50	
Extra Early Express, ready in 90 days	Causer	1 10	100 00
Extra Early Etampes	Carnal	1 00	90 00
Large (Charleston) Early Wakefield	Chaffer	1 40	125 00
Early York	Cathol	90	80 00
Early Winnigstadt	Castel	1 00	90 00
New York Early Summer, extra selected	Cassep	1 25	110 00
All-Head Early, or Faultless	Caravas	1 40	125 00
Early Flat Dutch	Chawed	1 10	100 00
Vaughan's Market Gardeners', Vandergaw or All Seasons	Chip	1 25	100 00
Filderkraut	Cavil	1 00	
Fottler's Improved Brunswick Drumhead. (Short Stem Drumhead) extra selected	Cedrine	1 20	110 00

EARLY SPRING.

VAUGHAN'S MARKET GARDENERS', VANDERGAW OR ALL SEASONS.

CABBAGE—Continued.

	TEL. CIPHER.	LB.	100 LBS.
Dutch Winter or Hollander, true stock	Career	$1 50	$140 00
Vaughan's Premium Flat Dutch, best strain	Chandler	1 00	90 00
Warren's Improved Stone Mason	Chival	1 00	90 00
Succession	Cento	1 40	120 00
Surehead	Chintz	1 25	110 00
Luxemburg, or Hard Heading, genuine stock	Charade	1 25	110 00
Autumn King, or Worldbeater	Carapace	1 20	110 00
Bridgeport Drumhead, eastern grown	Caravan	1 25	110 00
Large Late American Drumhead, choice	Chancel	90	80 00
Marblehead Mammoth	Charity	85	
The "Lupton"	Charo	1 25	110 00
Danish Ballhead, Danish grown	Carcass	2 25	200 00

SAVOY CABBAGE.

De Vertus, largest	Cardiol	1 00	
Small Early Ulm	Cassock	1 25	
Marvin's, the very best late, true stock	Charter	1 25	
Improved American	Cerated	1 25	
New Colossal, extra large and heavy	Cerating	1 35	

RED CABBAGE.

Extra Early Dark Red Erfurt, the earliest red	Cave	1 00	
Giant Red Erfurt	Celtic	1 00	
Dark Red Dutch, large	Carder	1 00	
Red Drumhead, one of the best late red	Cherish	1 00	
Mammoth Rock Red, very large, deep red	Chariot	1 25	
CARDOON, Large, smooth	Concordat	1 25	

VAUGHAN'S SELECT DANVERS.

CARROT.

Our Carrot seed is raised by experienced and careful growers who know the importance of selection and isolation and practice it. Our seed is clean, pure and true to name and should satisfy any market gardener, no matter how critical.

INCHES LONG.	TEL. CIPHER.	LB.	10 LBS.
2 Very Early Scarlet (French Horn)	Clough	$0 55	$5 00
4 Early Short Stump Rooted (Dutch Horn)	Clabboste	50	4 50
6 **Nantes,** Half Long Scarlet, stump rooted	Clipper	45	4 00
5 **Guerande Half Long** (Oxheart)	Cloan	55	5 00
6 **Chantenay,** one of the best half long	Clabbish	55	5 00
8 **Danvers, (Vaughan's Selected Stock)** saved from prefect roots, even in size, shape and color	Clabbax	75	7 00
8 Danvers, Half Long, regular stock	Classic	50	4 50
14 Improved Long Orange	Cleave	45	4 00
10 **White Intermediate or Mastodon**	Clincher	30	2 80
16 Long White Belgian, green top	Climb	25	2 20
16 Long Orange Belgian	Clevert	30	2 50
10 Long Lemon Stump-rooted	Cloy	45	

CAULIFLOWER.

Cauliflower seed is probably the most important and critical of the entire vegetable family. No seedsman can afford to handle doubtful stock at any price. Our Cauliflower seed is *proven* for in many cases we can furnish stock of the previous season which has been tried for quality and therefore *must be good.*

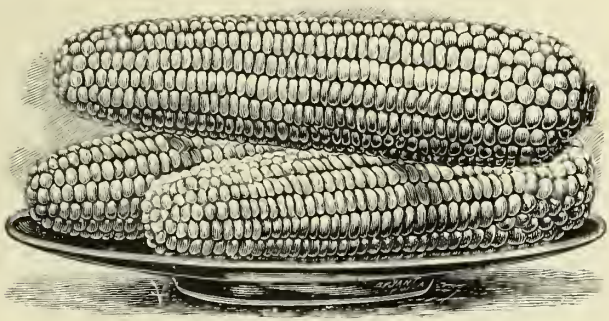
	TEL. CIPHER.	OZ.	LB.
Vaughan's New Snowball	Cliver	$2 00	$25 00
Vaughan's Earliest Dwarf Erfurt	Cibospen	1 50	22 00
Extra Early Dwarf Erfurt	Cicaffle	1 00	14 00
Danish Snowball	Ciboskal	1 00	14 00
Extra Early Paris	Cicaque	50	5 00
Large Early Erfurt, best for late	Cicamo	60	7 00
Half Early Paris, a standard early sort	Cicalve	40	4 50
Algiers, large, late	Cibalt	70	7 50
Lenormand's Short Stem Mammoth	Cidade	40	5 00
Autumn Giant, large and productive	Cibank	25	2 50

CELERY.

Celery being grown in large acreages requires as careful selection as Cauliflowers. All the wild plants and those with hollow stalks and not true to type must be rigidly eliminated. Our seed has been grown and selected on these lines, and there is none better to our knowledge.

	TEL. CIPHER.	LB.	10 LBS.
Vaughan's Giant Golden Heart, special selection	Cohere	$1 10	$10 00
Pink Plume, excellent sort	Commandor	1 50	12 50
Giant Pascal, a self-bleaching variety	Cohort	75	7 00
Dwarf Golden Heart, the old standby	Cod	75	7 00
Perfection Hartwell	Commerce	1 25	10 00
Golden Self-Blanching, French grown	Coiner	3 25	
" " American grown	Coining	2 50	22 50
Solid Ivory or Kalamazoo	Compile	80	7 50
Crawford's Half Dwarf	Cockney	75	7 00
White Plume, Vaughan's Selected Stock	Compound	1 25	11 00
Rose Ribbed Paris	Comic	1 25	11 00
Boston Market	Cobble	75	7 00
Evans Triumph	Conneaut	1 00	9 00
Perle Le Grand	Comming	75	7 00
Far Superior Many-Heart	Commey	1 50	13 50
Winter Queen, hard to beat as a keeper	Compaler	1 50	13 50
Schumacher	Compact	1 50	12 50
Old Celery Seed, for flavoring	Comet	15	1 40
Turnip Rooted, large Erfurt	Concise	75	7 00
" " large, smooth Prague	Couch	1 00	9 00

	TEL. CIPHER.	LB.
CHERVIL.		
Double curled	Concur	40
CHICORY.		
Large rooted Magdeburgh	Condense	35
COLLARDS.		
Georgia	Condole	30



STOWELL'S EVERGREEN.

SWEET CORN.

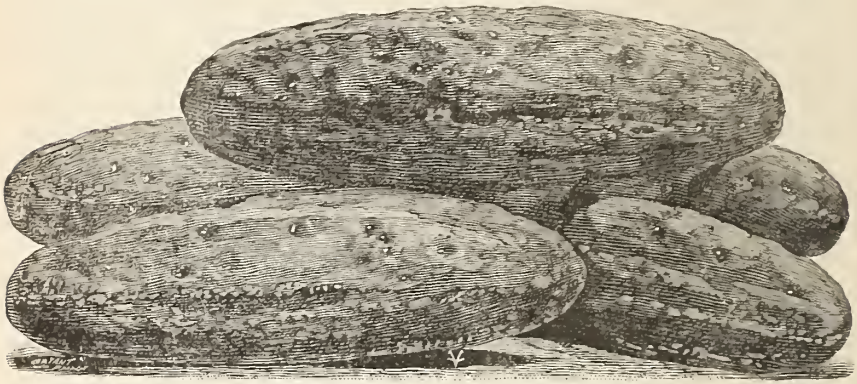
At the time this catalogue went into the printers' hands we did not possess definite data on the deliveries our growers would make on Sweet Corn. We therefore reserve the right to refuse orders for Sweet Corn, and our prices are subject to change without notice.

	TEL. CIPHER	BU.	IN 10 BU. LOTS.
EARLY VARIETIES.			
Peep-O-Day, or Earliest on Earth	Confront	4 50	
First of All, or Early Cory	Connate	$3 50	$3 25
Mammoth White Cory	Constituent	3 50	3 25
Champion, the earliest large Sweet corn	Confident	3 25	3 00
Adams' Early, not sweet but early	Confab	2 50	2 25
Early Minnesota	Congruent	3 25	3 00
Crosby's Early, an excellent sort	Confluent	3 25	3 00
Kendel's Early Giant	Consummate	3 25	3 00
Metropolitan	Confess	3 25	3 00
MEDIUM AND LATE VARIETIES.			
Early Evergreen	Conjunct	3 75	
Chicago Market, or Ballard's	Confine	3 50	3 25
Perry's Hybrid, best for the gardener	Contrary	3 25	3 00
Moore's Early Concord	Consume	3 25	3 00
Country Gentleman	Conflict	4 00	3 75
Hickox Improved	Consent	3 50	3 25
Black Mexican	Couference	3 25	
Vaughan's Black Sugar, Eastern grown	Confering	3 50	
Zig Zag Evergreen	Copius	3 50	3 25
Old Colony, genuine stock	Continent	3 50	
Stowell's Evergreen, Connecticut grown	Contingent	3 75	
" " choice western	Cooler		
F. O. B. Chicago		3 50	
F. O. B New York		3 65	
Late Mammoth Sugar	Constrain	4 00	3 75
Evergreen Fodder	Coolly	2 50	

		LB.	10 LBS.
CORN SALAD.			
Round-Leaved, large-seeded	Conductive	30	2 50

CRESS.

	TEL. CIPHER.	LB.	10 LBS.
Curled Garden	Cuniform	20	1 70
Water Cress, true	Currator	2 00	
Upland	Curracy	1 00	
Improved broad-leaved Water	Currio	4 00	



VAUGHAN'S ARLINGTON WHITE SPINE.

CUCUMBER.

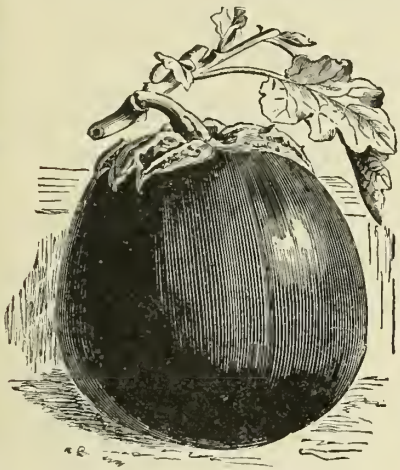
	TEL. CIPHER.
Cool and Crisp	Crescent
Japanese Climbing (crop failed)	Cross
Siberian, one of the earliest sorts	Crumpt.
Livingston's Evergreen, for pickling	Crossroad
Improved White Spine	Crosier
Evergreen, or Extra Long White Spine	Crimple
Improved Chicago Pickle, true	Croft
Arlington White Spine (Vaughan's Improved)	Creduling
Extra Early Green Prolific	Crimson
Green Prolific, or Boston Pickling	Croaket
Jersey Pickling	Croaker
Cumberland Pickling	Croat
Early Cluster	Crest
Improved Long Green, extra good strain	Croon
West India Gherkin	Cruch
Nicholl's Medium Green	Crucial
Early Frame	Cretac
Serpent, or Snake	Crumb
Fordhook Pickling	Crazy
Emerald	Culad
Early Cyclone, earliest of all	Culce
Goliath, enormously large; grows from 20 to 25 in.; good for frame and out-doors; oz., 30c	Cuddy
Rollison's Telegraph, for forcing, ¼ oz., $1.00	Culpably
Noa's Forcing, very prolific, ¼ oz., 75c	Cully
Carter's Model, oz., $6.00	Cubical

This is one of the shortest items in the entire list. The crop of 1902 was practically an entire failure and what stocks we offer are mostly of last season's (1901) growth. Owing to scarcity and fluctuating values we do not print cucumber seed prices, but will meet the market. Write us.

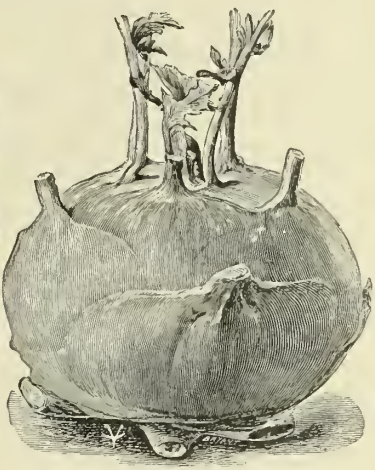
DANDELION.—Thick Leaved or Cabbaging, Dan — LB. 5 00

ENDIVE.

	TEL. CIPHER.	LB.	10 LBS
Green Curled Summer	Emblein	75	6 50
Green Curled Winter	Embogue	80	7 00
Moss, very fine curled	Empress	80	7 00
Broad-leaved White or Lettuce leaved	Elastic	80	7 00
Ever-White curled	Electric	80	7 00
Staghorn, earliest	Elected	80	7 00



NEW YORK IMPROVED SPINELESS.



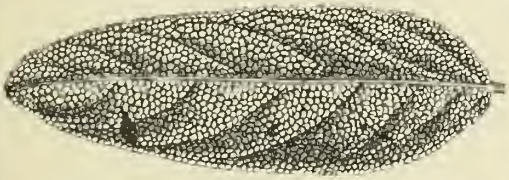
SHORT-LEAVED EARLY ERFURT KOHLRABI.

EGG PLANT.

	TEL. CIPHER.	LB.
Very Early Dwarf	Education	$1 50
Black Pekin, very early	Eager	1 75
New York Improved Spineless, very choice; best New Jersey gardeners' selection	Edda	2 00
White Pearl	Eden	2 00
Black Beauty, new		5 00

GARLIC.—Sound dry bulbs. Write for prices.....Gabel .....

HORSE RADISH.—Horse Radish Sets, 100, 50c.; 500, $1.75; 1000, $3.00 extra size, per 1000, $4.50.....Hirtus.....



HOLT'S MAMMOTH SAGE (PLANT ONLY.)

HOLT'S MAMMOTH SAGE.

The plants are of strong growth, attain a height of one foot the first season and spread so that a single plant covers a space 3 feet in diameter. They are perfectly hardy and make a still larger growth the second season. It does not seed. Price per 100, $2 50.

HERBS.—We make a specialty of choice stocks of these.

	TEL. CIPHER.	OZ.	LB
Anise	Habitat	$0 05	$0 50
Balm	Hackel	15	1 50
Bene	Halcyon	10	75
Borage	Halser	10	70
Caraway	Halter	05	30
Catnip	Halyard	40	
Dill, 10 lbs. $2.50	Harbinger	05	30
Fennel	Hardness	05	40
Henbane	Hatred	10	
Hop	Hauteur	40	
Horehound	Haven	10	1 25
Hyssop	Havoc	10	1 20

	TEL. CIPHER.	OZ.	LB
Lavender	Hawser	$0 10	$0 70
Pimpinella	Hegira	10	75
Rosemary	Helical	20	2 00
Rue	Heirloom	10	
Saffron	Helix	10	70
Sage	Helm	10	70
Summer Savory	Helter	05	35
Sweet Basil	Heptagon	10	70
Sweet Marjoram	Heraldic	10	70
Tarragon	Herstic	60	
Thyme	Herwyn	15	1 45
Wormwood	Hiat	15	1 40

KOHL RABI.

	TEL CIPHER.	LB.
Short-leaved Early Erfurt, best strain	Kuitter	$1 50
Early White Vienna	Kolpie	1 50
Early Purple Vienna	Keblap	1 60
Purple Goliath	Kirtle	2 25
White Goliath	Kirun	2 25

LEEK.

Broad Scotch	Lacerate	60
Large Musselburg, of enormous size	Lactic	80
Rouen Large Winter	Lama	70
Long Mezieres Winter	Lamara	1 40

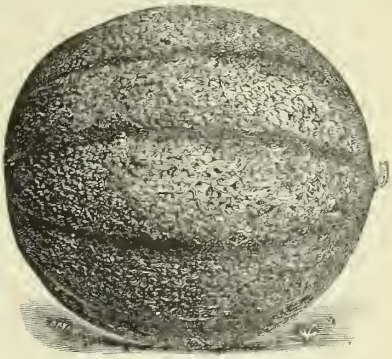
BLACK-SEEDED SIMPSON, VAUGHAN'S SELECTED STOCK.

VAUGHAN'S ALL SEASONS.

LETTUCE.

	CURLED VARIETIES.	TEL. CIPHER.	LB.	100 LBS.
The Morse		Likely	$0 45	$40 00
Tilton's White Star		Logline	45	40 00
Grand Rapids Forcing		Leggin	50	45 00
Black-Seeded Simpson, very choice		Landman	50	45 00
" " "	Vaughan's selected stock	Landing	60	55 00
Early Curled Silesia		Laughter	45	40 00
Early Curled Simpson		Laxity	45	40 00
	CABBAGE AND HEAD VARIETIES.			
Forcing Milly		Laxom	1 75	
Denver Market Forcing		Lattice	45	40 00
Blonde Beauty		Landmark	45	40 00
Perpignan, or Defiance Summer		Latin	45	40 00
Big Boston, extra selected stock		Lanchup	55	50 00
Buttercup		Lapidist	50	45 00
White Cabbage, a very good head lettuce		Luxury	45	40 00
St. Louis Butter Head		Livery	45	40 00
Silver Ball		Libule	45	40 00
Prizehead		Linstock	45	40 00
White-Seeded Tennis Ball, or Boston Market		Luthern	50	45 00
Black-Seeded Tennis Ball		Lodgment	50	45 00
Improved Hanson, very large firm heads		Levant	45	40 00
New York		Limbo	55	50 00
Salamander		Loadstar	50	45 00
The Deacon, heads large and solid		Latchet	50	45 00
Brown Dutch Cabbage		Landking	45	40 00
California Cream Butter		Lapstone	50	45 00
Trianon Cos (Celery Lettuce)		Logman	50	45 00
Paris White Cos		Lineal	50	45 00
Iceberg		Lesson	50	45 00
Vaughan's All Seasons		Lordship	85	80 00
Maximum		Lintel	45	40 00
Mammoth Black-Seeded Butter		Lintman	60	55 00

PAUL ROSE.



THE OSAGE GEM MUSK MELON.

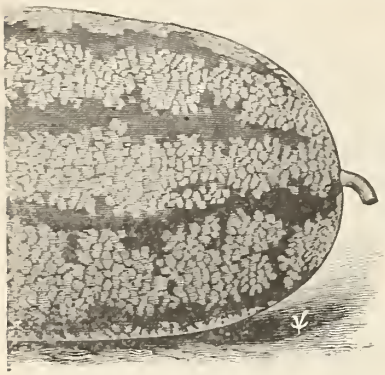
MUSK MELON.

We call special attention to our extra selected stocks of Musk Melons. Our seed is raised by *seed growers of reputation and experience* and can be depended upon in every respect.

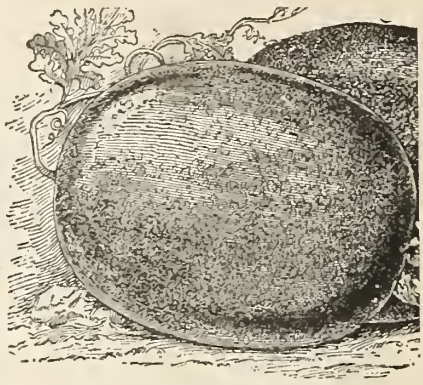
	TEL. CIPHER.	LB.	100 LBS.
PAUL ROSE. (Petoskey.)			
Originator's Selection, Michigan grown	Maxmillan	$1 25	
Regular stock	Maxoka	70	$65 00
Cannon Ball	Magnificat	40	35 00
Chicago Market Nutmeg	Mamiug	35	30 00
THE OSAGE, True			
Stock Seed (grown by Morrill)	Mayport	1 75	165 00
Regular Stock, raised from stock seed	Maypole	85	80 00
Tip Top, a very fine market melon crop failed	Melody		
Extra early Nutmeg or Early Citron	Mamma	30	25 00
Netted Gem, round, choice stock	Malignent	35	30 00
" " oval, " "	Malu	70	65 00
" " **Rocky Ford**	Makkat	70	65 00
Champion Market	Maihem	85	80 00
Osage Gem, a market melon of exceptional merit	Magian	1 25	
Landreth's Early Citron	Maligner	30	25 00
Emerald Gem, one of the sweetest	Mallard	1 40	130 00
Shumway's Giant	Medicine	35	30 00
Improved Jenny Lind, selected seed	Marker	65	60 00
Hackensack	Marmoset	70	65 00
Extra Early Hackensack, best strain	Maniple	70	65 00
Montreal Market Nutmeg very large	Matry	1 00	90 00
Bay View, one of the largest	Magic	70	65 00
Banana	Madman	60	
Ideal, new, salmon fleshed	Madagas	35	30 00
Rose Netted Gem, Ohio strain	Mados	60	55 00
The Syracuse	Malod	60	55 00
MANGO MELON, or Vegetable Orange	Mortar	75	
MARTYNIA Proboscidea	Maccab	1 65	

MUSTARD.

White London	Mower	15	12 00
Brown	Mordant	15	12 00
Chinese, or Giant Southern, curled	Morion	35	30 00



McIVER'S WONDERFUL SUGAR MELON.



SWEETHEART.

WATER MELON.

	TEL. CIPHER	LB.	100 LBS.
Black Diamond, original stock	Mercenary	$0 25	$22 00
Citron, red-seeded	Messenger	30	25 00
Colorado Citron	Meteor	25	20 00
Cole's Early, earliest and very sweet	Messmate	35	30 00
Cuban Queen	Meter	30	25 00
Dark Icing	Methodic	35	30 00
Dixie	Metrop	30	25 00
Duke Jones	Metropolis	30	25 00
Early Fordhook	Midland	35	30 00
Florida Favorite	Midday	40	35 00
Gipsy Striped, or Rattlesnake	Monotone	35	30 00
Gray Monarch, or Long White Icing	Mild	35	30 00
Jones' Jumbo	Miseed	30	25 00
Kleckley's Sweet	Mislaid	55	50 00
Kolb's Gem, Improved	Missionary	25	22 00
McIver's Sugar, the sweetest of all	More	45	40 00
Peerless, or Ice Cream, excellent for home market	Mogul	35	30 00
Phinney's Improved	Molehill	25	22 00
Seminole	Monologue	25	20 00
Sweetheart	Moodiness	45	40 00
Triumph	Moon	40	35 00

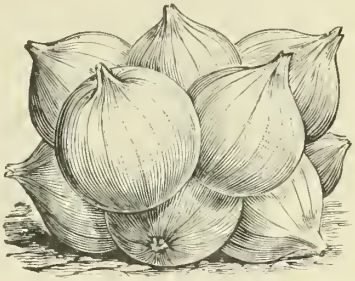
MUSHROOM SPAWN.—Write for quotation on 1,000 lbs. and upwards. We receive from 6 to 8 importations a year.

English, per lb, 12c; 10 lbs., $1.00; 100 lbs., $6.25 F. O. B. Chicago ... Mumming ...
100 lbs., $5.50 F. O. B. New York ...

French, loose, per lb., 25c.; 2 lb. box, 65c ... Mural ...

OKRA.

	TEL. CIPHER	LB.	100 LBS.
White Velvet	Oblate	$0 25	$20 00
Dwarf	Oasis	25	20 00
Tall	Obese	25	20 00



ONION.

WHITE MULTIPLIER ONION SETS.

	TEL. CIPHER.	LB	100 LBS.
Large Red Wethersfield	Ominous	$0 85	$80 00
Extra Early Flat Red	Oddity	85	80 00
Southport Large Red Globe	Oracle	1 20	110 00
" " " Eastern grown	Obvious	1 30	125 00
Prizetaker, or Mammoth Yellow Spanish	Oppose	90	85 00
Ohio Yellow Globe, Ohio grown, scarce	Ohope	1 45	
Early Flat Yellow Danvers	Obtuse	70	65 00
Early Red Globe	Obviate	1 30	125 00
Fancy Yellow Globe Danvers, Michigan Globe	Opera	85	80 00
Yellow Globe Danvers	Outig	80	75 00
Yellow Strasburg, or Yellow Dutch	Outil	75	70 00
Southport Large Yellow Globe	Oral	85	80 00
" " " " East'n grown	Owcho	1 25	115 00
White Portugal or Silver Skin	Ouchab	1 50	135 00
" " " " Eastern grown	Oxart	2 00	190 00
Philadelphia Silver Skin	Opine	1 50	135 00
Southport White Globe	Ouch	1 50	135 00
Ideal White Globe, Eastern grown	Ordanox	2 00	190 00
Vaughan's Pickling	Ordinal	1 20	110 00
Yellow Cracker	Obtrude	90	85 00
Australian Brown, flat	Outgest	70	65 00
" " Globe shaped	Overun	1 25	115 00
Giant Brown Rocca	Orthofoc	80	75 00
Bermuda Red	Outoga	1 00	90 00
Red Victoria	Orphoming	80	
Giant Yellow Rocca, or Spanish King	Orstock	90	85 00
Mammoth Silver King	Orpherate	1 40	125 00
Bermuda White	Outoking	1 00	90 00
White Victoria	Ovid	1 00	90 00
White Barletta	Ovaking	1 50	140 00
White Queen	Ovek	1 50	140 00
Red Cracker	Over	90	85 00
Vaughan's "Apple shaped," Red Globe	Obliging	1 35	125 00
" " " Yellow Globe	Obliquity	1 40	

ONION SETS.

We mail samples and quote lowest market prices on application.

White Multiplier Sets	Owacken.	Shallots	Owabut
White Bottom Sets	Owack.	Egyptian or Perennial	Ovupt.
Yellow " "	Owaf.	Yellow Spring Tops	Owace.
Red " "	Owaking	Red " "	Owank
		Yellow Potato	Ollace

Bbls extra, 25c. Bags at cost.

MOSS CURLED PARSLEY.

IMPROVED HOLLOW CROWN PARSNIP.

PARSLEY.

	TEL. CIPHER.	LB.	100 LBS.
Double Curled	Packstaff	$0 30	$25 00
Fern Leaved	Paci	35	30 00
Plain	Planeness	25	20 00
Vaughan's Champion Moss Curled	Pacify	40	35 00
Rooted Hamburg	Pala	25	22 00

PARSNIP.

Long Smooth, or Abbott's Hollow Crown	Palmpied	20	18 00
Improved Guernsey, very smooth, fine grained	Pallor	20	18 00
Magnum Bonum	Pamard	25	20 00

PEAS.

Our Peas are hand-picked and of as good a sample as the past unfavorable season permitted. Many varieties are very short, and we reserve the right to decline orders for Peas alone or for any large quantities. The following prices are subject to advance without notice (like all other quotations in this catalogue.)

	TEL. CIPHER.	BUSH.	10 BUSH. OR MORE AT
Maud S., Earliest in the world, true stock	Peera	$ 4 75	$4 50
Nott's Excelsior, one of the best and earliest peas	Pella	6 75	6 50
Alaska	Pannier	4 25	4 00
Bliss' American Wonder	Pantaloon	6 75	6 50
First and Best	Pasturage	4 65	4 40
Gradus	Penart		
Dwarf Telephone, or Daisy	Pemphone	6 00	
Extra Early Premium Gem, or Little Gem	Passport	6 25	6 00
Tom Thumb, genuine stock	Perfidy	4 75	4 50
Heroine, one of the best second early	Paver	4 50	4 25
Horsford's Market Garden, one of the best	Paviliou	4 00	3 75
McLean's Advancer	Pedestal	4 25	4 00
Surprise, fine, extra early	Penult	5 50	5 25
Admiral Dewey	Peaceful	5 25	
Telephone, regular stock	Perfidius	5 25	5 00
Vaughan's Improved Telephone	Perfid	5 50	5 25
Vaughan's Sweet Market	Premptory	4 75	4 50
Improved Stratagem	Percolate	5 00	4 75
Pride of the Market	Penchiant	4 25	4 00
Yorkshire Hero	Pergolt	3 75	3 50
Champion of England	Parent	3 50	3 25
Long Island Mammoth	Pedantry	4 25	4 00
Everbearing	Partisan	4 00	3 75
Melting Sugar	Peristyle	7 00	
Tall Grey Sugar	Perjurer	7 00	
Dwarf Grey Sugar	Perigraph	7 00	
Black Eyed Marrowfat	Pantomine	2 50	2 40
Large White Eyed Marrowfat	Peasautry	2 50	2 40

Canada Field. We make closest market rates.

PEPPER.

	TEL. CIPHER.	LB.	100 LBS.
Vaughan's Improved Sweet Mountain	Picaroon	$1 25	
Large Bell, or Bullnose	Petrel	1 25	
Cayenne Long Red	Persevere	1 25	
Golden Dawn	Pernsal	1 25	
Ruby King	Pianist	1 25	
Spanish Monstrous	Pibroch	1 50	
Elephant's Trunk	Pertinacious	1 50	
Red Cluster	Physial	1 50	
Red Cherry	Physician	1 50	
Celestial, select stock	Personage	1 60	
Chinese Giant	Perplexity	6 00	

SWEET POTATOES. 3 barrel lots 25 cents less.

Prices subject to change

		BBL.
Yellow	Phylon	$3 00
Reds, will be scarce again	Phyllis	3 50
The African Bunch Yam (Vineless) scarce	Phylas	4 25

SEED POTATOES.--Northern Grown. Prices subject to change.

Our potatoes are grown especially for us, from our stock seed and are true to name, selected as to size and shape.

	TEL. CIPHER.	BBL.	BUSH.
Vaughan's White Ohio, new	Pinnaclow	$4 00	$1 60
Sweet Home	Pomcrane	3 50	1 40
White Triumph, or Pride of the South	Plumola	3 75	1 50
Carman No. 3	Pilloree	3 50	1 40
Early Rose, Minnesota grown, fine	Pixuancy	3 25	1 30
Irish Cobbler	Picobbler	3 25	1 30
Kaiser Krone	Paiserone	3 50	1 40
Vaughan's Improved Early Ohio, fancy	Pinnacle	3 50	1 40
Rural New Yorker No. 2	Plexus	4 25	1 65
Hewes' Early	Pitpat	3 75	1 50
Sir Walter Raleigh	Raleigh	3 25	1 30
White Mountain	Raglan	3 75	1 50
Manus Enormous, new	Ranus		2 00

PUMPKIN.

		LB.	100 LBS.
Winter Queen, or Winter Luxury	Postern	45	40 00
Calhoun	Polyram	35	30 00
Large (Connecticut) **Field**	Polymp	25	22 00
Large Cheese	Pondal	25	20 00
Vaughan's Mammoth Prize	Pondag	1 10	
Quaker Pie, crop failed	Portens		
Small Sugar	Portly	45	40 00
Sweet Potato	Poser	45	
Japanese Pie, crop failed	Pompilo		
Large Tours, or Mammoth French	Ponert	45	40 00
Golden Oblong	Pomifer	40	35 00

RHUBARB.

Mammoth	Rejoice	85	80 00

ROOTS. We have a fine stock of these and will quote special prices on application.

EARLY SCARLET GLOBE, VAUGHAN'S SELECT STOCK.

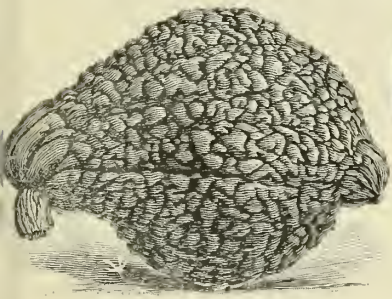
TRIUMPH—SCARLET AND WHITE.

RADISH.

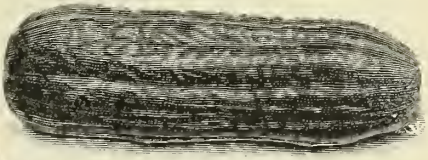
In comparing prices, customers must bear in mind that our Radish seed is raised from selected, transplanted roots. It is the kind the gardeners buy in 10, 20, and 100 lbs lots.

	TEL. CIPHER.	LB.	100 LBS.
SUMMER VARIETIES.			
Scarlet Gem White Tip Forcing	Recuperate	$0 35	$30 00
Olive Shape Short-Leaved Forcing	Rebutter	1 35	
Earliest Scarlet Turnip, White Tip Forcing	Ranter	35	30 00
Improved French Breakfast	Readjust	40	35 00
Vaughan's Earliest Carmine Turnip	Ramoose	35	30 00
Non Plus Ultra	Rebuff	35	30 00
Olive Deep Scarlet Short Top (20 days forcing)	Refine	35	30 00
Early Scarlet Globe	Ratooner	35	30 00
" " " Vaughan's Selected Stock	Ratsbane	45	40 00
Early Scarlet Globe, White Tip Forcing, (Earliest Scarlet Turnip White Tip Forcing)	Reggy	35	30 00
Scarlet Turnip, White Tip, select	Reclaim	30	25 00
Early Deep Scarlet Turnip	Rancer	25	22 00
Earliest White Turnip, short-leaved	Raven	30	25 00
Olive Shaped Deep Scarlet	Rebuke	30	25 00
Olive Shaped White	Receler	30	25 00
Half Long Deep Scarlet	Reach	30	25 00
Triumph, scarlet and white	Reanol	1 00	90 00
Long Brightest Scarlet, white tip (Cardinal)	Realley	30	28 00
White Icicle, the earliest long white	Reacting	45	40 00
Wood's Early Frame	Regrate	25	22 00
French Breakfast	Rayful	30	28 00
Early Long Scarlet, Short Top	Rapacious	25	22 00
Cincinnati Market, long scarlet	Raisen	35	30 00
Vaughan's Market, long white	Rand	35	30 00
Improved Chartier	Reading	30	25 00
Long White Vienna, or Lady Finger	Reapting	30	25 00
Early white Giant Stuttgart	Reform	30	25 00
All Seasons	Rabble	35	30 00
Long White Strassburg	Reaping	30	25 00
Yellow Summer Turnip	Regress	25	22 00
Golden Yellow Summer Turnip	Raysop	22	20 00
WINTER VARIETIES.			
Chinese Mammoth, or Celestial	Raiment	40	35 00
California Mammoth White Winter	Ragam	35	30 00
Rose, or Scarlet China Winter	Reckless	30	25 00
Round Black Spanish	Reclose	25	22 00
Long Black Spanish	Reality	30	25 00
Half Long Black Winter	Rent	40	35 00
Long White Spanish	Renter	30	25 00

	TEL. CIPHER.	LB.	100 LBS.
SALSIFY.			
Mammoth Sandwich Island, finest strain	Sacker	$ 80	$75 00
Long White	Sachem	60	55 00
SCORZONERA, or Black Salsify	Sacristan	1 25	
SORREL, Broad-Leaved French	Sagacity	85	
SPINACH—Write for prices on larger lots.			
Extra Large Round-Leaved	Saltern	10	8 00
Long Standing	Sandal	10	8 00
Bloomsdale, or Norfolk Savoy-Leaved	Salam	10	8 00
Large Round Viroflay	Saltier	10	8 00
Prickly Seeded	Sapphire	10	8 00
Tetragonia, or New Zealand	Sanguine	40	35 00
Victoria	Satrap	12	10 00
Swiss Chard, or Summer Spinach	Bream	25	22 00



CHICAGO WARTED HUBBARD SQUASH.



BLACK MICHIGAN SQUASH.

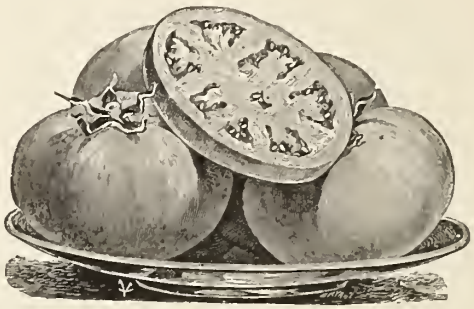
The Squash grows from 8 inches to 1 foot in length by a thickness of three to 4 inches. The seed cavity is very small, the flesh is extremely fine grain, of delicious flavor, lacking that decided squash flavor so prominent in most kinds. The exterior is very dark green, almost black, and the Squash averages from 2 to 3 pounds in weight.

SQUASH.

	TEL. CIPHER.	LB.	100 LBS.
Faxon Brazilian	Schooner	$0 50	$45 00
Mammoth Yellow Bush	Scuttle	65	60 00
Early Yellow Bush	Seeker	60	50 00
Early White Bush	Sector	60	50 00
Mammoth White Bush, extra select	Scutcheon	65	60 00
Giant Summer Crookneck	Scroptic	65	60 00
Yellow Summer Crookneck	Secant	50	45 00
Silver Custard	Seashore	65	60 00
Boston Marrow	Saver	55	50 00
Chicago Orange Marrow	Scabbard	60	55 00
Early Fordhook	Scape	90	85 00
New "Bush" Fordhook	Sermon	1 50	
Essex Hybrid	Schemer	80	75 00
Marblehead	Seborn	55	50 00
Straight Neck	Scobs	50	40 00
Hard Shelled Marrow	Scold	65	60 00
Hubbard, extra select	Scoundrel	85	80 00
Chicago Warted Hubbard, special selection	Scaffold	85	80 00
Red or Golden Hubbard	Scull	65	60 00
Golden Bronze	Scullion	85	80 00
Pike's Peak, or Sibley, crop failed	Sealegs		
Delicata	Scalons	55	50 00
White Summer Crookneck	Sedan	55	50 00
Black Michigan, new	Porch	1 50	
Vegetable Marrow	Sectary	50	

TOBACCO

	TEL. CIPHER.	LB.
Primus	Tally	$1 50
Harby	Tape	2 40
Brazilian American	Table	2 50
Conn. Seed Leaf	Tabling	1 50
Big Havana	Tabard	$1 80
Big Oronoko	Tabby	1 50
General Grant	Taboret	2 40



NEW STONE.

TOMATO.

Our Tomato seed is grown by Tomato seed growers of experience and who use the utmost care in selecting and cleaning the crop, and is therefore *equal to the best in the country.*

	TEL. CIPHER.	
Vaughan's Earliest of All	Tampa	lb., $1.65.

	TEL. CIPHER.	LB.
Acme	Tapan	$1 50
Atlantic Prize	Tapster	1 50
Beauty	Target	1 50
Buckeye State	Taruish	2 00
Burpee's Combination	Tamper	1 75
Cream City	Tampering	2 50
Crimson Cushion	Tattle	2 25
Dwarf Aristocrat	Taurine	2 50
Dwarf Champion	Taurus	2 50
Earliana	Tauber	5 75
Early Michigan	Teacher	2 50
Enormous	Tepesy	2 25
Favorite	Teeter	1 50
Fordhook First	Tegumy	2 25
Freedom	Teg	1 65
Frogmore, selected	Teheram	2 60
Golden Queen	Templar	1 20
Honor Bright	Tenabrice	1 85
Lorillard	Teporal	2 00
Magnus	Tehama	1 75
Mikado	Terminer	$2 25
Pear-shaped Yellow	Tapa	2 00
Pear-shaped Red	Tasop	1 50
Peach Red	Thankgiver	1 50
" Yellow	Thoral	1 50
Perfection	Testaning	1 50
Plum, Yellow	Thrall	1 50
" Red	Testatrix	1 50
Ponderosa	Testudo	2 75
Rosalind	Tester	1 50
Stone, Improved	Thesis	1 50
Sutton's Best of All, for forcing	Theo	2 50
Trophy	Theocrat	2 00
Red Cherry	Texual	1 50
Red Currant	Thane	1 85
Vaughan's new Model	Thaning	5 00
Ground Cherry, or Husk Tomato	Temptation	1 50

TURNIP.

	TEL. CIPHER	LB.	100 LBS.
Earliest White Milan	Tipsy	$0 60	$55 00
Extra Early Purple Top Milan	Tibing	40	35 00
Early Red or Purple Top Strap Leaf, choice	Thugord	25	22 00
White Egg	Token	40	35 00
Purple Top White Globe	Tirode	30	25 00

TURNIP—Continued.	TEL. CIPHER.	LB.	100 LBS.
Large White Norfolk	Timely	$22	$20 00
White Flat Dutch	Thumper	22	20 00
Pomeranian WhiteGlobe	Tinkole	25	22 00
Yellow Aberdeen	Tooling	25	22 00
Sweet German	Togated	25	22 00
Golden Ball	Tidiness	25	22 00
Long Cowhorn	Throng	35	30 00
Amber Globe	Thrice	30	25 00
Seven Top	Titmouse	20	18 00
Snowball	Tousotial	25	23 00

SWEDES OR RUTABAGAS.

Monarch	Torn	20	18 00
Laing's Swede	Torsion	20	18 00
Carter's Improved Swede	Topmed	20	18 00
Vaughan's Improved American, Purple Top.	Topic	25	22 00
Skirving's	Toward	22	20 00
Sutton's Champion, extra fine	Tracking	20	18 00
Breadstone	Thriff	25	22 00
White Swede	Tramper	20	18 00

FARM AND MISCELLANEOUS SEEDS.

Items with * F. O. B. New York or Chicago. Balance of list F. O. B Chicago. Ask our New York House for quotations.

BAGS EXTRA. TERMS CASH.

	TEL. CIPHER.	LB.	100 LBS.	BUSH.
Apple Seed	Woodbine	$0 35	$30 00	
Barley, Success, 48 lbs. to the bushel	Wolf			$1 00
" White Hulless, 48 lbs. to the bushel	Woland			1 50
" Mansury, 48 lbs. to the bushel	Wollab			90
***Bromus Inermis**	Warouse	13	12 00	
Broom Corn, Japanese	Whriten		3 70	
" " Improved Evergreen	Whistian		3 00	
Berseem	Wolpola	45	42 00	
*Chufas	Woodcut	12	10 00	
Corn, Jerusalem	Woast	05	4 00	
" Kaffir, White or Red	Wobweb, each	03	2 75	
Cow Peas Black-Eye	Witation		2 25	
" " Whippoorwill	Witric		2 00	
Giant Spurry	Woffle	12	10 00	
***Ginseng**	oz., 25c	Winsen		
Lathyrus Sylvestris	Wockhat	1 25		
Lupins, Yellow	Woctile	10	8 50	

CORN.—Field.

*	**King Philip,** Flint	Coterie	$1 65
*	**Longfellow** "	Cougar	1 65
*	**Giant Long White,** Flint	Cough	1 65
	Dewdrop, Flint	Cosecant	1 75
	Will's Gehu	Cowmarke	2 60
	Leaming	Cotter	1 30
	Iowa Gold Mine	Costape	1 35
	" Silver "	Couple	1 35
	Mastodon	Cornice	1 40
	Pride of the North	Cousin	1 30
	Queen of the Field	Cove	1 40

CORN--Field—Continued.

	TEL. CIPHER.	BU.
King of Illinois, Yellow Dent	Cutter	$1 60
Golden Row Yellow Dent	Creature	1 40
Legal Tender	Cottoy	1 35
Lop Ear	Coughing	2 00
Wisconsin Yellow Dent	Cowmug	1 50
Reed's Yellow Dent	Cowmuling	1 35

CORN.--Pop, all selected ears for seed.

		LB.	100 LBS.
Mapledale Prolific	Crater	$0 04	$3 50
Queen's Golden	Craven	04	3 50
White Rice	Crawdart	05	4 00
Illinois Snowball	Crasher	05	4 00
Maw, blue	Whigol	12	
Milo Maize, White	Whimney	06	4 50
" Yellow	Wodic	06	4 50
Millet, Pearl or Cat Tail	Wood	10	9 00

		LB.	100 LBS.	BUSH.
Oats, Black Tartarian	Womate			$0 80
Silver Mine	Wome			70
Lincoln	Womedy			75
Peas, Canada Field	Write for prices	Parasite		
*Peanuts, Spanish	Pandote	$0 10	$8 00	
* " Mammoth	Pandave	10	9 00	
***Rape,** Essex	Wodif	05	4 50	
Kale, thousand headed	Buffet	25		
Saccaline	Woodlin	1 50		
Salt Bush, Australian	Woodcock	1 00		
Sand Vetch	Woffer	12	11 00	
Soja Beans	Busk			$2 00
Speltz	Speltz		2 75	
Sugar Cane, Early Amber	Whisk		3 00	
***Sunflower,** Mammoth Russian	Whough		3 00	
Teosinte	Wogent	90	85 00	

TREE SEEDS.

* Ash, White	Wondem	30	25 00	
* Box Elder	Wonduct	18	15 00	
* Locust, Honey	Wonfront	30	25 00	
* " Black or Yellow	Wonform	30	25 00	
* Maple, Oregon Mammoth	Won	1 25		
* Osage Orange	Wongins	30	25 00	
* Peach Pits	Woodland			2 50
*VETCHES, Spring	Woguate			2 50
WHEAT, Dawson's Golden Chaff	Wool			1 50
WHEAT, Defiance Turkish Red	Woolman			1 50
*WINTER RYE	Wompart			1 00
WILD RICE	Whapter	15	12 00	

ALL GRASS AND CLOVER SEEDS.

Alfalfa, Alsyke, White Clover, Crimson, Medium Red and Mammoth Clover, Etc.
Prices on application.

VAUGHAN'S
Trade List of Flower Seeds.

"THE BEST FLOWER SEEDS IN AMERICA."

Our list contains **all the best novelties** that we know to be worthy of cultivation and that are improvements on the older kinds, or entirely new varieties, as well as **all the standard sorts. The quality of our seeds is the very best,** and our prices are reasonable.

☞ *Quantities of ¼ lb. and over, are charged at the pound rates (⅛ lbs. at the oz rate) ¼ ozs. at the oz. rate, but only when the price per ounce is 60c. or over, and if not otherwise quoted. We do not sell half ounces where the price per ounce is 15c or under.*

AGERATUM BLUE PERFECTION.

	TEL. CIPHER.	OZ.	LB.
Abobra Viridiflora	Abapo	$0 30	
Abroma Umbellata Grandiflora	Abas	20	$2 25
Abrus Precatorius (Weather Plant)	Abatable	15	1 25
Abutilon, fine mixed.....per ⅛ oz., 40c	Abavus	2 50	
New Hybrids, mixed.....per ⅛ oz , 50c	Abba	3 70	
Acacia Lophanta Speciosa Compacta	Abdera	12	
Mixed, many kinds	Abderita	15	1 20
Acanthus Latifolius	Abdite	10	80
Achillea, The Pearl.....⅛ oz , 40c	Abditery		
Aconitum Napellus, Monk's Hood	Abdo	40	
Acroclinenm Roseum, pink	Abdomen	10	80
Roseum Flore Albo, white	Abduco	10	80
" " " mixed	Abductus	10	80
Adlumia Cirrhosa, Allegheny Vine	Abeo	45	4 75
Adonis Aestivalis (Flos Adonis) ..... 5 lbs., $1 35	Aberro	05	30
Autumnalis (Vernalis)	Abfore	10	60
Agathaea Coelestis, Blue Daisy	Abhor	70	
Ageratum Mexicanum, blue	Abiga	15	1 20
Mexicanum Album, white	Abitio	15	1 20
Imperial Dwarf blue	Abitus	20	2 00
" " white	Abject	20	2 00
Blue Perfection, new	Abjecter	20	2 50
Princess Pauline, new	Abjecting	30	3 00
Princess Victoria Louise, new	Abjection	50	
Mixed	Abjicio	12	1 00

ALYSSUM VAUGHAN'S LITTLE GEM.

The plants, are only a few inches high, and grow very dense, and are completely covered with snow-white blossoms. We know of no other white flower which is so particularly well adapted to borders, ribbons, etc., as our "Little Gem" Alyssum. The plants commence to bloom when quite small, and will flower uninterruptedly all summer long till late in the fall.

DOUBLE COLUMBINE.

	TEL. CIPHER.	OZ.	LB.
Agrostemma Coeli Rosa, Rose of Heaven	Abjuro	$0 10	$0 45
Coronaria, mixed	Ablatus	10	80
Flos Jovis, rose	Ablego	10	
Alyssum Maritimum, Sweet Alyssum... 10 lbs., $9.00	Ablutio	10	1 10
Benthami Compactum Erectum	Ablutus	20	2 00
Little Gem, extra fine strain..... 5 lbs., $10.50	Abnego	20	2 25
Saxatile, Gold Dust, yellow	Abnepos	20	2 25
" Compactum	Abnota	25	2 50
Amaranthus Tricolor, Joseph's Coat	Abnuo	10	1 00
Tricolor Splendens	Abode	20	
Atropurpureus	Aboleo	05	35
Caudatus, [Love Lies Bleeding]	Abolitus	05	35
Superbus [coleus-leaved]	Abolla	12	1 25
Salicifolius [willow-leaved]	Abonino	25	2 00
Many sorts mixed..... 5 lbs., $1.50	Abord	05	35
Ambrosia Mexicana	Aborior	30	
Ammobium Alatum [Everlasting]	Abrumpo	10	60
Alatum Grandiflorum	Abrumus	10	70
Ampelopsis Veitchi, Boston Ivy.....5 lbs., $3 50	Abrupt	10	75
Anchusa Angustifolia (Capensis)	Abrutir	20	
Anemone Coronaria, mixed	Absell	30	
Anthemis Tinctoria	Absence	20	
Antigonon Leptopus, Mountain Rose .....5 lbs., $6.50	Absentia	15	1 50
Antirrhinum, Snapdragon, tall sorts mixed	Abscess	10	1 40
" **Large-flowering,** choice mixed	Abscof	15	1 80
" " " pure white	Abscondo	20	2 00
" Tom Thumb (Dwarf Sorts), Mixed	Absconsus	20	2 00
" Majus Nanum, mixed	Abscord	10	1 00
" **Queen of the North,** white true	Absenter	15	1 60
Aquilegia, Single mixed, Columbine	Absilio	10	1 20
" Double mixed	Absoloo	10	1 20
" Canadensis	Absolute	35	
" Chrysantha, yellow	Absolution	80	9 00
" " Grandiflora Alba	Absone	1 00	
" Vulgaris Alba Plena, double white	Absorbeo	15	2 00
" Coerulea, blue, Rocky Mountain Columbine	Absorbing	1 00	14 00
" Coerulea Hybrida (Haylodgensis)	Absorption	1 25	
" Clematidea, New Clematis-Flowered	Absoudre	6 00	

ASPARAGUS SPRENGERI.

ASPARAGUS PLUMOSUS NANUS.

We believe we are headquarters on this, owning the entire crops of the largest growers of this article. We expect a yield of somewhat over a million seeds and will quote special prices on larger lots.

	TEL. CIPHER.	OZ.	LB.
Arabis Alpina	Absum	$0 40	$4 50
Aralia Sieboldi, ready in April	Absurde	60	
Arctotis Grandis, The African Lilac Daisy. ¼ oz., 25c	Absurdity	75	
Aristolochia Sipho, Dutchman's Pipe	Absusting	4 00	
Armeria Maritima	Absusto	15	
Arundo Donax	Abuleo	30	
" " fol. var	Abuling	70	
Asclepias Tuberosa	Abullot	75	
Asparagus Plumosus Nanus, 100 seeds, $1.00; 1,000 seeds, $7 50; for larger lots write for prices	Abunde		
Sprengeri, 5,000 seeds, $3 50; 1,000 seeds, 75.; 100 seeds, 15c	Abusive		
Decumbens, 100 seeds. 50c ; 1,000 seeds. $4.50	Abutor		
Asperula Azurea Setosa.....5 lbs., $1.75	Acarnun	05	40
Odorata, Waldmeister	Acbarus	35	

ASTERS.

Our Aster seed is raised by *experienced* and *reliable* seed growers, in many cases from our own stock seed and should not be compared to stock raised in the South or by experimenters who use no care and lack experience.

Truffaut's Pæony-Flowered Perfection.

	TEL. CIPHER
Snow White	Accensus.
Pink	Accepso.
Crimson	Accido.
Dark Blue	Accolo.
La Superbe, sky-blue and white	Accubo.
Gravelotte, blood-red	Accurbus.
Brilliant Scarlet	Aceo.
Shining Blue-Black	Acerbe.
Light Blue	Acerbus.
Rose and White	Acerra.
Light Blue and White	Acesco.
White and Blue-Black	Acetum.
Crimson and White	Achilles.

	TEL. CIPHER.	OZ.	LB.
Each of above.....per ¼ oz., 25c		$0 75	$9 00
Many colors in splendid mixture, ¼ oz., 20c	Acina	65	8 00

ASTER VICTORIA, VAUGHAN'S IMPROVED.

THE "CARLSON" ASTER.

This is a selection from Truffaut's Paeony-Flowered Aster made by a Chicago florist. It is a great favorite among the Chicago commission men, on account of the large size of the flowers and the length of stem. It comes into bloom ahead of the Branching Asters.

	TEL. CIPHER.	OZ.
White	Acirto	$1 00
Pink	Acka	1 00
Lavender	Acme	1 00
Violet	Acnop	1 00
Mixed	Acnus	75

VICTORIA, Vaughan's Improved, (Height, 2½ ft.)

	TEL. CIPHER.		TEL. CIPHER.
Snow White, lb., $18.00	Acutule.	Peach Blossom	Addo.
White turning to Azure Blue	Acutus.	Light Blue and White	Adduco.
White tinted with pink	Adamus.	Dark Blue	Adelphia.
Apple Blossom	Adaquo.	Dark Blue and White	Adesus.
Dark Crimson, lb., $18.00	Adaucto.	**Bright Pink,** lb., $18.00	Adhibeo.
Light Blue	Adaxint.	Bright Rose, tinged White	Adhuc.
White and Rose	Adbito.	Crimson and White	Adight.
Bright Scarlet, lb., $18.00	Additio.	Indigo Blue on white ground	Adinole.

	TEL. CIPHER.	OZ.	LB.
Each of above		$1 50	
Many colors in splendid mixture, (German grown)	Adipous	90	$12 00
" " " " (Calif. grown) 5 lbs., $20.00.	Adirer		4 50
New Giant Victoria, White	Adit	1 50	

COMET ASTER.

	TEL. CIPHER.		TEL. CIPHER.
White, oz., 80c	Adjourn.	Light Blue and White	Adjure.
Dark Rose	Adjournal.	Lavender	Adjust.
Pink, bordered white	Adjudge.	Carmine	Adjusted.
Light Blue (Lavender)	Adjugate.	White and Lilac	Adjuster.
Peach Blossom	Adjunct.	Crimson	Adjusting
		Dark Blue	Adjustant.

Each of above (except white) ..... per oz., $1.00

All colors, mixed ..... per oz., 75c.; lb., $9 50 ..... Adjutria

BARGAINS. Through favorable contract arrangements and good crops we are enabled to make **extremely low prices** on many of the leading sorts and novelties, so that we can furnish many at prices **as low or lower than leading European houses.**

ASTERS—Continued.

	TEL. CIPHER.	OZ.	LB.
Lady in White	Adlac	$1 20	
Paeony-flowered (Uhland), Mixed	Adlade	60	$ 7 00
" " " White	Adlert	70	8 00
" " " Dark Scarlet	Adlet	70	
Giant Comet, White	Ado	80	9 50
" " Salmon Rose, new	Adoar	1 25	
" " Rose	Adobe	85	10 00
" " Bright Red	Adobinger	1 00	
" " Sulphur Yellow	Adog	85	10 00
" " Light Blue	Adonia	85	10 00
" " The Bride	Adopt	85	10 00
" " Dark Blue	Adopted	85	10 00
" " All colors, mixed	Adoptif	75	9 00
" " Branching, White	Adoral		
" " " Rose-pink	Adore	60	8 00
Ostrich Feather, White	Adoress	1 00	14 00
King Humbert, White	Adorest	1 50	
Hohenzollern, White	Adoret	2 50	
" Rose	Adoreting	3 50	
BRANCHING OR SEMPLE, White	Adoring	40	5 00
" " " Rose-Pink	Adoringly	50	6 00
" " Mary Semple (Day-break Pink)	Adorn	50	5 50
" " Lavender	Adota	50	6 00
" " Dark Red	Adotrum	60	7 50
" " Purple	Adonber	50	6 50
" " Mixed	Adoxa	40	4 00
Vaughan's New Upright White Branching	Adread	70	8 50
" " " **Pink** "	Adroit	70	8 50
Giant Japanese or Tassel Aster, mixed	Aduncity	90	12 50
Betteridge's Sulphur Yellow	Advance	35	4 00
Betteridge's Quilled, all colors mixed	Advenir	20	2 00
Boston Florist's, White	Advent	70	8 00
" " **Bright Red**	Adventist	70	
Crown or Cocardeau, mixed	Adventure	75	8 50
Queen of the Earliest, White	Adverb	75	
" " " Rose	Adversaire	80	
Queen of the Market, White	Adverse	30	3 00
" " " Pink	Adversely	30	3 00
" " " Scarlet	Adversion	30	3 00
" " " Crimson	Advisable	30	3 00
" " " Light Blue	Adviso	30	3 00
" " " Dark Blue	Advocate	30	3 00
" " " Mixed, 10 lbs., $20 00	Advock	25	2 25
Washington, or Jubilee Aster, mixed	Adytum	90	12 00
" " " " Sulphur-yellow	Adze	1 25	
Diamond, mixed	Affection	85	
Vaughan's Beauty Aster, brilliant red	Afferent	1 50	
Daybreak, new, pink, fine for pots	Affiance	2 00	
Purity, (Vick's)	Affide	1 50	
Dwarf Victoria, all colors mixed	Affitch	1 00	
Dwarf Paeony-Flowered, mixed	Affixal	85	

CROWN ASTER. ELECTRO, 60c.

GIANT COMET ASTER.
ELECTRO, 70c.

ASTER, Dwarf Chrysanthemum-Flowered, [Height, 1 foot.]

	TEL. CIPHER.		TEL. CIPHER.
White	Afler.	Brilliant Rose	Afric.
White, turning to Rose	Afloat.	Crimson	Afront.
White, turning to Azure Blue	Afoot.	Fiery Scarlet	Aftaba.
Peach Blossom	Afraid.	Light Blue and White	Again.
Dark Blue	Afresh.	Light Blue	Agalma

Each of above, ¼ oz., 40c $1 50

	TEL. CIPHER.	OZ.	LB.
Dwarf Chrysanthemum-Flowered, all colors mixed	Agaric	70	$10 00
Dwarf Queen, White	Agatine	1 25	
" " Crimson	Age	1 25	
" " Light Blue	Aging	1 25	
" " Dark Blue	Agitable	1 25	
" " Pink	Agitate	1 25	
" " All colors mixed	Agitation	85	10 00
Dwarf Bouquet, (Boltze's) mixed, extra choice	Aflight	50	6 50
Vaughan's Fireball, a splendid Aster	Agast	1 25	
Triumph Aster, scarlet, dwarf	Agleam	1 80	
" " White	Agleamer	1 80	
" " Mixed	Aglee	1 50	
Early Flowering Dwarf Asters, all colors mixed	Agleem	30	3 50

SINGLE ASTERS.

	TEL. CIPHER.		TEL. CIPHER.
White	Agnel.	Light Blue	Agnize.
Pink	Agni.	Dark Blue	Agnus.
Crimson	Agnition.		

Each of above		30	
All colors mixed	Agonid	20	
Single Giant Comet, LIGHT BLUE, "Agonize" ROSE, Agony, each		60	
Tall Asters, many sorts and colors mixed	Agreement	30	3 00
Dwarf Asters, " " "	Agreet	40	4 00

ASTERS--Continued.

	TEL. CIPHER.	OZ.	LB.
Vaughan's Excelsior Mixture of Dwarf Asters	Agricole	$1 25	$16 00
Vaughan's Excelsior Mixture of Tall Asters	Agrilus	1 25	16 00
Vaughan's Florist's Mixture	Agrippa	80	10 00
Mixture of Tall White Asters, for cut-flowers	Agrom	80	10 00
Perennial Asters, extra choice mixed, ¼ oz., 25c	Ahoy	85	

BALSAM, DOUBLE CAMELLIA-FLOWERED. ELECTRO, 50c.

Balsam Apple.

Very curious climber with ornamental foliage and golden yellow fruit, which opens when ripe, showing the seed and its carmine interior.

	TEL. CIPHER.	OZ.	LB.
Auricula (Primula), fine mixed.....⅛ oz, 40c	Auricula	$3 00	
Bachelor's Button, mixed (See also Centaurea)	Cede	10	$0 40
Balloon Vine, (Cardiospermum Halicacabum)	Babeau	10	65

BALSAMS--DOUBLE.

	TEL. CIPHER.		TEL. CIPHER.
Crimson	Balatus.	Scarlet Spotted	Barbaos.
Flesh	Balneum.	Solferino	Barbula.
Pink	Balteus.	Lilac	Barcae.
Scarlet	Bambalio.	Light Lemon	Barcel.
Victoria	Barbus.	Dark Blue	Barcine.

Each of the above, oz., 40c ; 1lb., $4.25.

Double White, an extra choice strain	Bare	$0 35	$ 4 00
Prince Bismarck, new	Barel	50	6 00
Vaughan's Invincible, the best mixture in existence	Baris	85	10 00
Alba Perfecta, best double white	Baritus	50	6 00
Double Camellia-Flowered, all colors mixed	Barium	30	3 50
Double Dwarf, mixed	Baro	20	2 00
Double Rose-Flowered, all colors mixed	Basil	15	1 60
" " " best quality, mixed	Basilia	35	4 00
Double Carnation-Striped, mixed	Basilicus	20	2 25
Tall Double, many colors mixed.....10 lbs., $8 50	Bassaris	15	1 00
BALSAM APPLE (Momordica)	Beatus.	15	1 40
BALSAM PEAR	Belides	15	1 40

CALLIOPSIS "VAUGHAN'S SPECIAL" MIXTURE.

	TEL. CIPHER.	OZ.	LB.
Baptisia Australis	Benevole..	$0 20	
Bartonia Aurea	Bessicus	10	$1 00
Begonia, Single Tuberous Rooted, finest mixed 1-16 oz., $1.25	Biblus		
Double Tuberous Rooted, mixed trade pkt., $1.00	Bibo		
Rex, extra fine mixture, 1,000 seeds, 80c	Bibola		
Vernon, splendid bedding sort ⅛ oz., 40c	Bibrax	2 50	
Erfordi, new 1-32 oz., $2.50	Bifarius		
Bellis or Double Daisy, white	Biforous	1 50	
Vaughan's Mammoth Mixture, 1-8 oz., 55c	Bifrons	3 50	
" " **White,** 1-8 oz., 55c	Big	3 50	
Longfellow, rose 1-8 oz., 40c	Bigam	2 50	
Snowball, white. 1-8 oz., 40c	Bigaroon	2 50	
Extra Choice Mixed 1-4 oz., 50c	Biggeu	1 75	
Fine Mixed	Bigha	1 00	15 00
Bird of Paradise	Bilalo	50	
Bocconia Japonica	Bilat	25	
Brachycome Iberidifolia, Swan River Daisy, blue	Bilbo	30	3 50
" White	Bile	30	3 50
" Mixed	Biler	25	3 00
Browallia, mixed	Biliment	30	3 50
Speciosa Major, new, very large flowering, blue, 1-16 oz., $2.00 1,000 seeds, 40c	Bilious		
Cacalia, mixed (Tassel Flower)	Caaba	15	1 50
Calampelis Scabra	Cabab	45	
Calandrinia Grandiflora	Caback	30	
Calceolaria Hybrida, finest strain, 1-32 oz., 75c	Caballero		
Calendula (Pot Marigold), Meteor 10 lbs., $3.50	Cabasset	10	40
Sulphurea Plena, double sulphur-yellow	Cabbish	10	50
Prince of Orange 10 lbs. $4.50	Cabble	10	50
Grandiflora fl. pl., large flowering, double yellow 5 lbs., $2.25	Cabeca	10	50
Officinalis fl. pl.	Caber	10	45
Pongei fl. pl., double white	Caberea	10	1 00
Mixed 5 lbs., $1.75	Cabin	10	40
California Poppy, see Escholtzia.			

		TEL. CIPHER.	OZ.	LB.
Calliopsis, mixed	10 lbs., $4.50	Cabinet	$0 10	$0 50
Dwarf Sorts, mixed		Cabirian	10	80
Double Mixed		Cahob	10	1 00
Lanceolata		Caboche	20	2 00
Grandiflora		Cabomba	20	2 00
Drummondi (Golden Wave)		Caboose	10	60
Vaughan's Special Mixture		Cabotage	15	1 50
Campanula (Canterbury Bell.)				
Calycanthema, Cup and Saucer, mixed		Cabrank	50	5 50
" PINK, "Cabrero;" WHITE, "Cabriole;" STRIPED, "Cabrioleur," or BLUE, "Cabstand," each.			70	
Macrantha		Cabud	20	
Media, Single mixed		Cabure	10	75
" Double mixed		Cacam	35	4 00
Speculum, mixed		Cachou	10	1 00
Double and Single, very choice mixed		Cachunde	35	4 00
Carpatica, Blue		Cachuper	15	1 60
" Alba, White		Cachuping	20	2 00
Pyramidalis, Blue		Cachupious	30	3 50
" Alba, White		Cachupit	35	4 00
Perennial Varieties, mixed		Cacicus	15	1 40
Canary Bird Flower	5 lbs., $4.50	Cacis	10	1 00

CANDYTUFT EMPRESS. ELECTRO. 65c.

CANARY BIRD FLOWER.

Candytuft, Coronaria, White Rocket,	10 lbs, $3 00	Caco	10	40
Giant Hyacinth-Flowered, White, new		Cacobo	20	1 85
White (Amara)	10 lbs, $2 75	Cady	10	30
Odorata, Sweet-Scented, White	5 lbs., $1.30	Cadad	05	30
Empress, a very choice strain	5 lbs., $5 50	Cadet	10	1 25
Crimson, (Umbellata Purpurea)		Cadger	10	90
Lilac, (Umbellata Lilacina)		Cadiz	10	1 00
Carmine, (Umbellata Carminea)		Cadmia	20	2 00
Umbellata, Rose Cardinal, new		Cadmy	30	3 20
Queen of Italy, new		Cadong	20	2 00
Snowflake, very Dwarf White		Cadre	15	1 50
Dwarf Hybrids, mixed		Caffa	25	3 00
All Colors Mixed	10 lbs., $3 75	Caftan	10	40
Coronaria Tom Thumb, white		Cage	10	85
Coronaria "Princeps" (Little Prince), new		Cagebird	25	2 50
Sempervirens, White, Perennial		Cail	40	4 50
Gibraltarica		Cain	2 00	
Tenoreana		Caitiff	15	

	TEL. CIPHER.	OZ.	LB.
Canna, mixed, the old type	Cajole	$0 10	$0 60
Crozy's, best mixed	Cakus	10	1 00
" red-leaved sorts, mixed	Cal	15	1 25
Florence Vaughan, yellow with crimson spots	Calamine	15	1 75
Chas. Henderson, crimson	Calamity	15	1 75
Duke of Marlborough, rich red	Calder	20	2 00

CARNATION.

We call special attention to our Carnation Seed, which is raised by specialists. There is none better than what we carry.

Carnation, Vienna Dwarf, extra choice, mixed	Calf	60	6 50
Guillaud or Riviera Market, mixed, 1-16 oz., $2.00	Calgar		
Double Perpetual (Chabaud), mixed, ¼ oz., 50c.	Calico	1 75	
" " " white, 1-16 oz., $1.25	Calif		
Fine Double Mixed	Calk	70	8 00
Extra Choice Mixed	Calker	1 25	19 00
Improved Dwarf Margaret, mixed, ¼ oz., 65c.	Calm	2 25	
" " " white, ⅛ oz., 30c.	Calyx	2 00	
" " " pink, ⅛ oz., 30c.	Calyxius	2 00	
" " " crimson, ⅛ oz., 30c.	Callaut	2 00	
" " " striped, ⅛ oz., 35c.	Caller	2 50	
" " " yellow, ⅛ oz., $2.00	Callosity		
" **Giant Margaret,** white, ⅛ oz., 1.75	Callous		
" " " mixed, ¼ oz., 1 00	Camber		
Margaret, mixed	5 lbs., 18 50 Cambric	35	4 00
Grenadin, double red	¼ oz., 40c. Camel	1 40	
" double white	Cameo	2 00	
Giant-Flowered Malmaison, mixed, ¼ oz., $1.00	Camelia	3 00	
Vaughan's Special Mixture	1-16 oz., $1.00 Camelot		

Castor Oil Bean. See Ricinus.

Catchfly, See Silene Armeria.

Celosia Cristata (Coxcomb), Tall sorts mixed	Camera	20	1 80
Cristata, Dwarf sorts mixed, extra choice	Cames	80	9 00
" **President Thiers,** true	Camp	85	12 00
" **Empress,** dwarf	Campaign	1 50	
Plumosa, Triumph of the Exposition	Camper	20	2 00
" Mixed, feathered varieties	Can	15	1 50
" Fire-Feathered, mixed	Canal	15	1 60
" Ostrich Plume, crimson	Canary	50	
" " " orange	Caucel	1 00	

COXCOMB, PRES. THIERS. ELECTRO, 50c.

TYPE OF OUR IMPROVED DWARF MARGARET CARNATION. ELECTRO, 45c.

ELECTRO, 85c.

New Giant Sweet Sultans.

Centaurea Imperialis.

This new Centaurea, a cross between C. Moschata and Margaret, represents the best that has been produced in these beautiful Summer-blooming plants. The bushes are about 4 feet high, of enormous dimensions and are covered with large, beautiful flowers of the same form and fragrance as Centaurea Margaret. The flowers will keep over a week in water if cut just when they are about to open. It is of easiest culture.

Note our low prices.

	TEL. CIPHER.	OZ.	LB.
Centaurea Gymnocarpa	Cease	$0 20	$2 25
Candidissima (Dusty Miller) 1,000 seeds, 20c	Cebell	1 50	
Cyanus, Emperor William, blue, 10 lbs., $4.75	Cehus	10	50
" Fl. pl., mixed, double Cornflower	Cedar	10	85
" Bachelor's Button, mixed, 10 lbs., $4 00	Cede	10	45
" Pure White	Cedron	10	75
" Dwarf Victoria, blue	Ceiled	20	2 25
Margaret, white	Celeste	45	5 00
Moschata, mixed, Sweet Sultan	Cellar	12	1 20
Suaveolens, yellow, Sweet Sultan	Cement	15	1 50
Americana, purple	Censer	15	1 60
" **Alba,** white, (crop failure)	Centalha		
Imperialis, mixed all the following	Cental	30	3 00
" **Alba,** pure white	Centaur	40	4 50
" **Armida,** lilac	Centimp	35	4 00
" Favorita, brilliant rose	Centors	35	4 00
" Grazioza, dark lilac	Centurg	35	4 00
" Splendens, dark purple	Century	35	4 00
" Variabilis, white, fading to rose	Centus	35	4 00
Odorata, sweet-scented	Centux	25	3 00
Depressa	Centuz	15	
Centrosema Grandiflora	Cenure	20	2 00
Chrysanthemum Coronarium, double white	Chat	10	70
Coronarium, double golden yellow	Chaw	10	65
" double sulphur yellow	Check	10	60
" double mixed....5 lbs ,$2 85	Ched	10	60
Dunetti Album pl., double white	Cheer	30	
" **Aureum pl.,** double yellow	Cheesy	30	
Carinatum, The Sultan	Chelone	10	1 20
" Eclipse	Chemist	10	1 20
" Golden Feather	Cher	10	1 00
" Single mixed	Cheroot	10	60
Inodorum Plenissimum, double white	Cherub	30	3 50
Annual Varieties, mixed .... 5 lbs., $2.75	Chess	10	60

COBAEA SCANDENS.

CINERARIA HYBRIDA MAXIMA. ELECTRO, 45c.

CHRYSANTHEMUM--Continued.

	TEL. CIPHER.	OZ.	LB.
Frutescens, Paris Daisy.....¼ oz., 15c.	Chestnut ...	$0 50	
Maximum "Perfection," Ox-Eye Daisy.	Chicane	25	$2 50
" **Princess Henry,** new	Chicas	1 50	
Chinese and Japanese Varieties, finest mixture	Chide	3 00	
Cineraria Hybrida, Large Flowering, choicest mixture 1-32 oz., $1 50; ⅛ oz., $5 50.	Cinder		
" " Vaughan's Columbian Mixture, 1-32 oz., $2.50; trade pkt., $1 00	Cinderella		
" " Maxima Nana, extra choice mixed, dwarf, 1-16 oz., $1.50	Cinlid		
" " Ordinary, mixed, ⅛ oz., 65c.	Cinque	4 50	
" " Double, best mixed, 1-32 oz., $1.00.	Cipher		
Cineraria Maritima Candidissima	Circle	15	1 65
Clarkia, Single mixed	Clam	10	60
Elegans fl. pl., double mixed	Clamber	10	65
Clematis Paniculata	Clasp	50	6 00
Large Flowering, Jackmani Hybrids, mixed	Clear	1 50	
Coccinea Hybrids, mixed	Clearance	1 00	
Davidiana, Bush Clematis	Clearer	75	
Cleome Pungens, Giant Spider Plant	Clease	10	1 00
Clianthus Dampieri, Glory Pea of Australia, ¼ oz., 50c.	Cleff	1 75	
Clitoria Ternatea	Client	10	1 00
Clover, sweet-scented (Trifolium Suaveolens)	Clientell	10	75
Cobaea Scandens, purple.....5 lbs., $11.25	Coax	25	2 50
Scandens Flore Albo, white	Cobalt	50	6 50
" mixed	Cobas	35	4 00

Cockscomb, See Celosia Cristata.

		TEL. CIPHER.	OZ.	LB.
Coix Lachrymae, Job's Tears		Cobastion	$ 0 10	$ 0 35
Coleus, Mammoth Rainbow Mixture, 1-32 oz., 50c		Cobby	12 00	
Fine Mixed	1-8 oz., 30c	Cobra.	2 00	25 00
Extra Choice, large-leaved, mixed	1-16 oz , $1.00	Cobweb		
Collinsia, mixed	5 lbs., 1.60	Cockade	10	35
Columbine, See Aquilegia.				
Commelina Sellowiana	¼ oz., 50c	Cockent		
Convolvulus (Morning Glory), white		Cocoon	10	50
" " " blue		Coda	10	50
" " " crimson		Codex	10	50
" " " striped		Codger	10	50
All colors Mixed, 50 lbs., $10.00; 10 lbs., $2.50		Coerce	10	30
Major, double mixed		Coercible	20	2 00
Imperial Japanese, mixed	10 lbs., $5 50	Coffer	10	60
" " Fancy Fringed, best		Cofringed	15	1 65
Minor, Dwarf Morning Glory, mixed, 10 lbs., $2.00; 50 lbs , $9 00		Cognate	10	25
Mauritanicus, for hanging baskets		Cognize	30	
Coreopsis Lanceolata, golden yellow, large flowering		Caboche	20	1 80
Cosmos, Giant Flowered, choice mixed	10 lbs., $7.50	Cohorting	10	85
The Pearl, white		Coiled	10	1 25
Pink, large-flowering		Coins	15	1 50
Pink Butterfly, new, large		Colat	15	1 50
White Pond Lily, new		Colding	15	1 50
"Early Flowering" Hybrids, mixed		Collapse	20	2 00
" " **Dawn,** pure white		Collar	25	2 50
Cowslip (Primula Veris)		Collate	50	7 50
Cucumber, African Horued		Hoofhorn	15	1 50
Cuphea Purpurea		Cupric	20	
Platycentra	1-8 oz., 60c	Curate		
Cyclamen Persicum, fine mixed	1-8 oz., 35c	Cyanose	2 25	
Giganteum, best mixed	1-8 oz., 70c	Cycle	4 50	
" pure white	1-8 oz., $1 50	Cyclide		
" pink, extra	1-8 oz., 1.50	Cyclone		
" crimson	1-8 oz., 1.50	Cyclops		
" white, carmine eye	1-8 oz., 1.25	Cygnet		
Cynoglossum Linifolium	10 lbs., 3.00	Cylas	10	35
Cyperus Alternifolius, Umbrella Plant		Cylinder	1 20	
Cypress Vine, white		Cymbal	15	1 25
" " pink		Cynic	15	1 25
" " crimson		Cyprine	15	1 25
" " mixed	5 lbs., $5.00	Cyprus	15	1 10
Dahlia, double mixed, good quality		Dace	40	4 50
" " extra choice mixed		Dactyl	1 00	
" " Cactus-Flowered, mixed		Daftness	40	5 00
" " " " extra choice mixed		Dague	2 75	
" " Dwarf Cactus-Flowered, mixed		Dail	3 00	
" " **"Burbank's Selection"** the finest in the world	1-8 oz., $1.50	Dailay		
" **Single Giant Perfection,** mixed		Daimio	25	3 00
" " Striped and Spotted		Dalle	25	3 00
" " All colors mixed		Damas	20	2 00
"Vaughan's Best" Dahlia Mixture includes all the above and others, ¼ oz., 60c		Dame	2 00	
Daisy, see Bellis.				
" Burbank's New Shasta, originator's stock	1-32 oz., $1.00	Dameless		
Datura Fastuosa fl. pl., double mixed		Danaid	15	1 80
Double White		Dancer	15	1 80
Cornucopia		Dandy	25	2 60
Triple-Flowered yellow (Golden Queen)		Darion	35	4 00

	TEL. CIPHER.	OZ.	LB.
Delphinium Formosum, blue	Deacon	$0 30	$3 60
Formosum Coelestinum, (Pillar of Beauty)	Deadly	90	
Nudicaule, red, 1-8 oz., 25c	Deafen	1 50	
Elatum Hybridum, mixed	Dearth	15	1 [illegible]
" " double hybrids, mixed	Deball	1 50	
Kelway's New Hybrids, an extra choice strain	Debar	5 00	
Zalil, yellow, hardy perennial	Debet	2 25	
Chinese Double and Single, mixed	Differ	25	
See also Larkspur.			

DIANTHUS.

Double Chinese Pink, extra choice mixed	Digest	15	1 75
Chinensis Nanus Albus pl., dwarf double, white	Dilute	25	
Single, extra choice mixed	Diminish	15	1 60
Heddewigi fl. pl., double Japan, best mixed	Dimity	35	4 00
Single, extra fine mixed	Dimly	25	3 00
" **Nobilis,** new Royal Pinks in choicest mixture	Dimmer	45	5 00
Eastern Queen	Dimness	25	2 80
Crimson Bell	Dimple	25	
Snow Queen, best double white	Dinde	35	4 00
Mourning Cloak, double	Diner	30	3 50
Diadematus fl. pl., (Diadem Pink)	Dingy	40	4 50
Laciniatus fl. pl., Double Fringed, mixed	Dining	40	4 50
" Double Fringed, white	Dinopis	60	
" Single Fringed, mixed	Dinsome	20	2 50
" " " White, Snowflake	Dint	30	3 50
" New Dwarf Hybrids	Dinted	30	
Midnight, double blood-red	Diobol	30	3 50
The Bride, single white	Diorite	30	3 25
Stellaris, new Star Pink	Diphthong	35	4 25
Double Striped	Diplaz	25	
Double White	Diploid	35	4 00
Snowball, dwarf	Dipopa	40	
Fireball "	Dipper	40	
Salmon Queen	Direct	35	
Double Imperial Pink, (Imperialis fl. pl., mixed)	Disable	20	2 00
Vaughan's Special Mixture, Double and Single Pinks	Disarm	45	5 50
Vaughan's Special Mixture, Single Pinks	Disband	50	6 00
Vaughan's Special Mixture, Double Pinks	Disbar	40	5 00
Plumarius, Single Pheasant's Eye Pink	Discard	10	80
" Fl. pl., double mixed	Disclose	1 00	
" **"Cyclops"**	Discurb	1 00	
Barbatus, see Sweet William.			
Dictamnus Fraxinella	Disrain	20	2 00
Digitalis (Foxglove) Purpurea, mixed	Dissent	10	70
Gloxiniaflora, mixed	Dissenter	15	1 40
Grandiflora	Dissocial	10	1 20
Dolichos (Hyacinth Bean), mixed, 10 lbs., $2.50	Doctor	05	30
Princess Helen (Daylight)	Doctrine	10	80
Purple Soudan	Dolent	15	1 25
Dracaena Iudivisa Lineata	Draggle	25	2 50
Indivisa	Drain	20	2 25
Australis	Draper	1 00	
Echeveria (Hen and Chicken), mixed, 1,000 seeds, $1.50	Echas		
Echinops Ritro	Echinops	20	
Edelweiss, per 1-8 oz., 40c	Edenic	2 50	
Erythrina Crista Galli, Coral Tree	Erupt	45	

ELECTRO, 75c.
NEW CALIFORNIA POPPY, "ROSY MORN."

ELECTRO, 65c.
BUSH ESCHOLTZIA.

	TEL. CIPHER.	OZ.	LB.
Escholtzia, California Poppy, Mandarin	Eruption	$0 15	$1 70
Californica, pure yellow	Eregsiple	10	70
Rose Cardinal	Espace	20	2 00
Maritima, Maltese Cross	Espohr	15	1 60
Glory of the West, or the Golden West	Espoir	20	2 50
Douglasi, new	Espouse	20	2 00
Rosy Morn, Canaliculata Rosea, new	Essay	30	3 50
Hunnemannia, Bush Escholtzia	Hurdle	20	2 25
Mixed, 5 lbs., $2.80	Estate	10	60
"Vaughan's Special" Mixture	Esteem	15	1 20
Double White	Esther	20	2 25
" Pink	Esthetic	25	2 80
" Yellow	Estime	20	
" Mixed	Estival	25	2 50
Eupatorium Fraseri	Estoc	30	
Ageratoides	Estod	40	
Euphorbia Heterophylla, Mexican Fire Plant	Euphema	40	4 50
Variegata, Snow on the Mountain	Eva	12	1 25
Everlasting Flowers, see Ammobium, Helichrysum, Rhodanthe, Xeranthemum.			
Feverfew, see Matricaria and Pyrethrum.			
Forget-Me-Not, see Myosotis.			
Four O'Clock, see Marvel of Peru.			
Foxglove, see Digitalis.			
Freesia Refracta Alba	Freesia	15	1 25
Fuchsia, double and single mixed, 1,000 seeds, $2.25	Fuchsia		
" double mixed, 1,000 seeds, $2.40	Fugitive		
Gaillardia Lorenziana, double mixed	Gainer	15	1 40
Picta, mixed	Gainley	10	80
Perennial varieties, splendid mixed	Gainsaier	20	2 25
Grandiflora Compacta, dwarf varieties	Gainsay	65	
Gentiana Acaulis	General	50	
Geranium, Apple-scented, 1,000 seeds, $1 00	Generosity		
Zonale, single, fine mixed	Generous	35	4 00
Lady Washington, 1,000 seeds, $6.00; 100 seeds, 65c	Generu		

	TEL. CIPHER.	OZ.	LB.
Geum Atrosanguineum pl.	Genesis	$0 60	
Gilia, mixed, 5 lbs., $1.50.	Gilding	10	$ 35
Gilly Flower, See Stocks.			
Glaucium Luteum (Horn Poppy) mixed.	Gladden	15	1 25
Globe Amaranth (Gomphrena) mixed	Gloher	10	75
" " White	Gloom.	15	1 00
" " Red.	Gloomier	15	1 00
Gloxinia Hybrida Grandiflora, best strains in finest mixture, 1-32 oz., $1.75.	Gloosom		
Godetia, Many sorts mixed.	Gloot	10	75
New Dwarf Hybrids, mixed	Goblet	15	1 20
Golden Rod.	Goose	30	
Gomphrena, see Globe Amaranth.			
Gourds, Dish-Cloth.....5 lbs., $3.25	Gorge	10	70
Dipper	Gorgon	10	70
Japanese Nest Egg, 5 lbs., $3.75.	Goring	10	85
Sugar Trough.	Gosling	10	70
Ornamental Pomegranate.	Gospel	10	70
Hercules Club.	Gossip	10	65
Bottle, large.	Gotham	10	70
Turk's Turban	Gouge	20	1 85
Mock-Orange.	Gourder	10	65
Apple-shaped.	Gouty	10	70
Pear-shaped	Govan	10	75
Many sorts mixed, 5 lbs., $2.60.	Govern	10	60
Small sorts, mixed.	Grabat	10	1 00
Grasses, Ornamental varieties, mixed.	Grace	15	1 25
Grevillea Robusta	Grebe	40	4 50
Gypsophila Paniculata, fine perennial.	Gypsum	15	1 50
Muralis, pink, perennial.	Gypter	20	
Elegans, white (Angel's Breath), 10 lbs., $2 50.	Gyrate	10	30
" Rosea	Gyves	10	35
Hedysarum Coronarium, Mixed.	Heady	10	
Helianthus, see Sunflower.			
Helichrysum Monstrosum fl. pl., double mixed	Healer	25	2 65
Monstrosum, Double Dwarf, mixed.	Health	25	3 00
Heliotrope, finest mixed, ¼ oz., 25c.	Hearty	70	7 50
Lemoine's Mammoth Flowered, mixed.	Helicon	1 50	
Hesperis Matronalis (Sweet Rocket), mixed.	Helmet	10	40
Matronalis Alba, white.	Hermit	10	40
Heuchera Sanguinea, ⅛ oz., 25c.	Hewer	1 35	
Hibiscus, Giant Yellow or Sunset (Golden Bowl)	Hiatus	30	3 20
Crimson Eye	Hidden	20	2 50
Hollyhock, Single mixed.	Hoodwink	35	
" **Mammoth Allegheny** best mixed.	Hoof	80	8 50
" " " good mixed	Hoofbeat	65	7 50
" Chater's best double White.	Hoery	1 00	
" " " " Pink.	Hoarse	86	
" " " " Deep Rose.	Hockey	1 00	
" " " " Crimson.	Hodman	1 20	
" " " " Blood-Red.	Hoeve	1 00	
" " " " Lemon Yellow.	Hoist	1 00	
" " " " Canary Yellow.	Holding	1 20	
" " " " Salmon.	Homer	1 00	
" " " " Mixed.	Homily	70	8 00
" Double mixed, very good quality.	Honesty	45	5 00
" Dr. Faust, black.	Homan	80	
Horned African Cucumber.	Hoofhorn	15	1 50
Humulus Japonicus, Japanese Hop.	Hook	20	2 00
Japonicus fol. var., variegated.	Hoop	30	3 00
Hunnemannia Fumariæfolia, Bush Escholtzia.	Hurdle	25	3 00

	TEL. CIPHER.	OZ.	LB
Iberis, see Candytuft.			
Ice Plant (Mesembryanthemum Crystallinum)	Iceland	$0 10	$1.00
Impatiens Sultani, 1-32 oz., 60c	Image		
Sultani New Hybrids, mixed, 1-32 oz., 50c	Impose		
Ionopsidium Acaule, Diamond Flower	Iono	1 25	
Ipomoea Noctiflora, Moonflower, white seeded	Ipecac	45	5 00
" " Black seeded	Ipfam	25	3 00
New Hybrid Moonflower	Iphisa	45	5 00
New Giant Pink (Northern Light)	Ipjar	30	3 00
Leari	Ipocras	75	
Bona Nox	Ireful	10	90
Setosa, Brazilian Morning Glory	Irene	15	1 50
Rubra-cœrulea, or "Heavenly Blue"	Iridal	35	4 00
Imperialis, Japanese Morning Glory	Coffer	10	60
" " **fancy fringed,** extra	Cofringed	15	1 25
Rochester Morning Glory	Cofroit	15	1 50
"Mikado," finest strain of large flowering, single fringed	Cofrus	45	5 00
Job's Tears, Coix Lachrymæ	Coddle	10	35
Kenilworth Ivy, See Linaria Cymballaria.			
Kochia Scoparia, Summer Cypress	Kilo	15	1 00
Lantana, Finest mixed	Ladle	15	1 25
Bruant's New Dwarf Hybrids, mixed	Laflin	25	3 00
Larkspur, Emperor, extra choice mixed	Laggard	10	1 00
Double Dwarf Rocket, best mixed	Lambeau	10	1 00
Double Tall Rocket, best mixed	Lambkin	10	1 00
Double Giant Hyacinth-Flowered, mixed	Lambrock	12	1 20
See also Delphinium.			

MARIGOLD LEGION OF HONOR. ELECTRO. 65c.

KOCHIA OR SUMMER CYPRESS.

	TEL. CIPHER.	OZ.	LB.
Lathyrus Latifolius (Everlasting Pea), mixed	Lament.	$0 10	$0 80
Latifolius Albus. 10 lbs., $12.50	Lampion	15	1 50
" Red. 10 lbs, 8.75	Languid.	10	1 00
" **Pink Beauty**, new, very fine	Lanora	10	1 25
Leontopodium, see Edelweiss.			
Lemon Verbena, Aloysia Citriodora	Leaden	1 30	
Linaria Cymballaria, Kenilworth Ivy	Lien	1 25	
" " White, new. ¼ oz., 60c	Lievre.		
Linum Grandiflorum Rubrum, 5 lbs, $2.50	Lifeless	10	60
Perennial Blue	Lifeline	15	1 25
" Mixed	Light	15	1 25

	TEL. CIPHER.	OZ.	LB.
Lobelia, Crystal Palace Compacta, true	Loading	$0 85	$12 00
Speciosa, dark flowers and foliage, true	Loaf	35	4 00
Erinus, Emperor William, dwarf	Loamy	70	8 20
" Dwarf, **White Lady**	Lobesam	55	6 50
" White	Lobster	35	
" Gracilis, blue	Lobule	30	3 00
Pumila Splendens (Bedding Queen)	Locate	85	12 00
Red, White and Blue, ¼ oz., 75c	Locobar		
Mixed	Locker	30	3 00
Ramosa, "Heavenly Blue"	Lodge	80	
Cardinalis	Logical	2 00	
Syphilitica, blue, ⅛ oz., 25c	Loiner		
" white, ⅛ oz., 25c	Loir		
Lophospermum Scandens	Loosen	1 25	
Luffa Acutangula, Dish Rag Gourd	Gorge	10	75
Lupinus, Annual sorts mixed, tall, 10 lbs., $3.50	Lunary	10	40
" " " " dwarf, 10 lbs., $4.00	Luncheon	10	50
Polyphyllus, mixed	Lurk	10	
Lychnis Chalcedonica, scarlet	Lynx	15	1 60
Haageana, mixed	Lyre	60	
Lythrum Roseum Superbum	Lythrum	10	
Malva Moschata Alba	Mad	35	
Marigold, Double Tall African, mixed	Madame	0 12	$1 00
Double Dwarf African, mixed(Pride of the Garden)	Madcap	15	1 50
Vaughan's Special Mixture, Tall sorts	Maderio	20	2 00
" " " Dwarf sorts	Magasin	20	2 00
Eldorado, a fine strain, 5 lbs., $5.75	Mage	12	1 25
Double Tall French, mixed	Mahdist	12	1 25
Double Dwarf French, gold striped	Maimed	15	1 50
" " " mixed, 5 lbs., $5.25	Malefic	12	1 20
Legion of Honor	Maltese	12	1 25
New Dwarf **"Silver King"**	Manage	12	1 25
Lucida	Mauder	20	2 00
Marvel of Peru, Four O'Clock, mixed, 100 lbs., $18.00; 10 lbs., $2 00	Marel	10	25
Tom Thumb, dwarf, mixed	Margin	10	50
Variegated-Leaved, mixed	Marine	10	40
Longiflora Alba, sweet scented	Marrow	10	80
Mathiola Bicornis, Evening Scented Stock	Mature	10	80
Matricaria Capensis fl. pl., double white Feverfew	Matron	15	1 35
Maurandya, mixed	Maxim	80	
Melothria Punctata, splendid annual climber	Melo	50	
Mignonette Grandiflora, large flowering, 100 lbs., $25.00; 10 lbs., $2 80	Microhe	10	35
Parson's White	Midget	15	1 50
Golden Queen	Midnight	15	1 50
Machet,	Midway	20	2 00
" extra selected stock	Might	35	4 00
Golden Machet	Miglate	35	4 00
Red Machet	Mignard	50	
Glory of Anjou	Mignon	1 50	
Bismarck, an improved Machet	Mildew	1 20	16 00
Goliath or Red Giant	Millward	50	6 00
Miles' Spiral	Milton	12	1 20
Nana Compacta Multiflora	Minaret	20	2 00
Gabriele, extra large and sweet	Mimic	20	2 00
Red Victoria	Mindless	20	2 00
Large-Flowering Pyramidal	Mingle	15	1 50
Giant White Spiral (Reseda Alba)	Miniate	15	1 20
Many sorts mixed, 10 lbs., $4.00	Miuify	10	50

MIGNONETTE MACHET.

MELOTHRIA PUNCTATA, OR MINNEAPOLIS VINE.

	TEL. CIPHER.	OZ.	LB.
Mimosa Pudica, Sensitive Plant	Minstrel	$ 20	2 00
Mimulus Moschatus, Musk Plant	Miracle	1 00	14 00
Moschatus Compactus, Dwarf Musk, ⅛ oz., 50c	Mirador		
Tigrinus, mixed	Misded	1 00	
Tigrinus fl. pl., Double Monkey Flower	Misery	1 50	
" New Large-Flowering, single	Mister.	1 50	
Mina Lobata	Mite	60	7 50
Sanguinea, one of our best annual climbers	Miton	15	1 25
Mirabilis, see Marvel of Peru.			
Momordica Balsamina, see Balsam Apple.			
Moon Flower, see Ipomœa.			
Morning Glory, see Convolvulus and Ipomœa.			
Musa Ensete, per 100 seeds, $1 00; 1,000 seeds, $8.00	Musa		
Martini, new, 100 seeds, $1.00	Music		
Myosotis, Forget-Me-Not, Alpestris, blue	Myoid	30	3 25
Alpestris, white	Myopia	25	3 00
Eliza Fanrobert	Myriad	30	3 25
Stricta Alba	Myriam	1 60	
" Cœlestina	Myrio	1 40	
" Rosea	Myrot	1 20	
Victoria, dwarf, sky-blue	Myrrh	50	6 50
" Pink	Myself	1 50	
" White	Mysor	1 50	
Mixed	Mystery	25	2 80
Dissitiflora	Mythic	1 50	
Palustris Semperflorens	Mython	1 25	
Palustris	Mytil	1 50	
Oblongata	Mytle	40	5 00

ELECTRO, 65c.
GOLDEN KING.

ELECTRO, 75c.
EMPRESS OF INDIA.

DWARF NASTURTIUMS.

	TEL. CIPHER.	¼ LB.	LB.	10 LB.
Aurora, deep chrome yellow, blotched crimson	Napless	$0 15	$0 40	$3 75
Beauty, scarlet, blotched canary	Narcoma	15	50	4 75
Bronze, quite distinct	Nardoo	15	40	3 75
Chameleon, mixed, new, true French strain	Nargil	35	1 25	10 00
" the old English sort	Nariform	25	75	7 25
Cloth of Gold, flowers scarlet, foliage yellow	Narrate	20	60	5 75
Coccineum, dark scarlet	Narrow	15	40	3 75
Crystal Palace Gem, sulphur, spotted maroon	Narwhal	15	45	4 25
Dark Crimson, rich color, green foliage	Nasal	15	40	3 75
Empress of India, deep crimson, dark-leaved	Nascent	25	85	8 00
Golden King, rich golden color, true	Nassau	15	50	4 75
King of Tom Thumbs, deep scarlet, dark-leaved	Nastus	20	65	6 00
King Theodore, rich red, dark bluish foliage	Nasute	20	65	6 00
Ladybird, golden yellow, barred with crimson	Nasy	20	70	6 50
Pearl, whitish	Natal	15	50	4 75
Prince Henry, light yellow, marbled with scarlet	Nation	15	50	4 75
Regelianum, purplish violet	Native	15	40	
Ruby King, a peculiar blue-tinted red, true	Nature	15	50	4 75
Spotted King, a handsome sort, true	Naught	20	60	5 75
Vesuvius, rich salmon rose, very fine; dark-leaved	Naum	30	1 00	9 25
Yellow (Luteum)	Nautical	15	40	3 75
Dwarf Sorts, all colors mixed, 100 lbs., $23.00	Naval	10	30	2 50
Dwarf Sorts, dark-leaved kinds, best mixed	Nave	15	50	4 75
Liliput, an extra choice mixture of Dwarf Lobbs	Navir	25	70	6 50

"VAUGHAN'S SPECIAL" MIXTURE.—Navy.

Dwarf Nasturtiums are most admirably adapted to beds and borders. **"Vaughan's Special Mixture"** of Dwarf Nasturtiums will give a larger variety of colors in even proportions than any other Nasturtium mixture, for it is put up by ourselves from named sorts, which have the richest and most varied combinations of colors ever produced, showing odd colors hitherto unknown among flowers.

Per ¼ lb., 20c.; lb., 65c.; 10 lbs., $6.00.

MAD. GUNTHER'S HYBRIDS. ELECTRO, $1.45.

NASTURTIUMS.

We are Headquarters on these and carry large stocks.

TALL SORTS—TROPAEOLUM MAJUS.	TEL. CIPHER.	¼ LB.	LB.	10 LB.
Atropurpureum, crimson	Nebob	$0 10	$0 30	$2 75
Chameleon, extra choice mixture, true	Neburg	25	1 00	9 00
Coccineum, bright scarlet	Necket	10	30	2 75
Dunnett's Orange, bright orange	Necre	10	30	2 75
Edward Otto, brownish lilac	Nedir	10	30	2 85
Golden Cloth, scarlet flowers, yellow foliage	Negger	10	40	3 85
Heinemanni, chocolate color	Neled	10	30	2 75
Hemisphericum, orange, very handsome	Neiler	10	30	2 75
Jupiter, new California strain	Neiling	1 00	3 50	
King Theodore, rich deep red, dark foliage	Neinsook	15	50	4 75
Luteum, yellow	Neire	10	30	2 75
Pearl, whitish	Nemable	10	35	3 25
Prince Henry, light yellow, marbled scarlet	Nemeless	12	40	3 75
Regelianum, rich crimson, one of the best	Nemesake	10	35	3 25
Scheuermani, straw color, spotted	Neming	10	35	3 25
" **Coccineum,** scarlet striped	Neucy	10	30	2 75
Shillingi, bright yellow, maroon blotches	Nendino	10	30	2 75
Vesuvius, salmon rose, dark leaved, extra	Nendus	15	50	4 75
Von Moltke, bluish rose	Nenism	10	35	3 25
Tall sorts in finest mixture, 100 lbs., $18.00	Netar	10	25	2 00
" " yellow leaved varieties, mixed	Neting	10	40	3 85
"Vaughan's Special" Mixture, 100 lbs., $45.00	Nett	15	50	4 75
Madam Gunther's Hybrids, true, 100 lbs., $56.00	Neuf	20	65	6 00

☞ **Lobb's,** in sorts and mixed, see Tropæolum.

	TEL. CIPHER.	OZ.	LB.
Nemophila, mixed, 10 lbs., $3.50	Nibula	$ 10	$ 40
Nicotiana Affinis	Nickel	15	1 60
Sylvestris, very beautiful	Niedlic	15	1 80
Nierembergia Gracilis	Nigard	40	
Nigella, mixed 10 lbs., $3.50	Nigella	10	40
Nolana, mixed	Noose	10	40
Nycterinia Capensis, ⅛ oz., 10c	Nyctea	60	
Oenothera, Evening Primrose, mixed	Oenomel	10	60
Rosea, Mexican Primrose	Oertel	35	
Ornamental Grasses, mixed	Ornate	15	1 25
Oxalis Tropæoloides	Oxa	45	
Rosea	Oxalite	1 35	
" Alba	Oyant	1 80	
Valdiviana	Ozone	20	

PANSY.

A GREAT RECORD.

Vaughan's International Pansy Mixture was awarded a Medal at the World's Fair in Chicago in 1893. A Medal at the Trans-Mississippi Exposition in Omaha in 1898. A Medal at the Pan-American Exposition in Buffalo in 1901.

VAUGHAN'S INTERNATIONAL.—Pallia.

THE WORLD'S BEST PANSIES.

Vaughan's International is, we firmly believe, **the best pansy mixture in existence,** because it is composed of the cream of 10 Pansy Specialists' collections. It contains besides the fancy selections of these growers all the separate colors and strains in cultivation, carefully prepared by ourselves, so **we know just what it should produce.**

This is one of the specialties which has established the reputation of Vaughan's Seeds, and our customers can readily see why it is our most earnest endeavor to make **Vaughan's International Pansy Mixture better than ever.**

Per ⅛ oz., $1 00; oz., $7.00; lb., $90.00.

PANSY==Giant=Flowered Sorts.

		TEL. CIPHER.	OZ.	LB.
Giant	Adonis light blue	Pacage.	$1 50	
"	Auricula-Flowered	Pacifier	80	$10 00
"	**Aurora,** pure white	Pacte	90	12 00
"	Beaconsfield	Padons	80	10 00
"	Black (King of the Blacks)	Page	90	11 00
"	**Bridesmaid,** lovely apple-blossom	Paginer	2 50	
"	**Bugnot**	Pagode	2 00	28 00
"	" **Elite**	Paien	4 00	
"	Bronze	Paille	1 00	
"	**Butterfly Mixture**	Paix	80	10 00
"	**Cassier,** 3 blotched, choice	Paisible	1 50	20 00
"	" 5 blotched, extra	Paison	2 50	35 00
"	" 5 blotched yellow (Pres. McKinley)	Paitre	1 50	18 00
"	" 5 blotched white (Pres. Caruot)	Pair	1 25	
"	" Hortensia-red	Palabe	2 35	
"	Emperor William, rich metallic blue	Palais	1 00	12 00
"	**Empress Augusta Victoria,** lavender, violet edges, pretty	Pale	1 25	17 00
"	**Fiery Faces** (Fire King), rich red with black blotches	Palefrois	1 50	
"	Freya, silver edged purple	Paleron	1 20	
"	Golden Queen, pure yellow	Palet	90	12 50
"	**Mad. Perret,** lovely shades of rose and pink	Paleur	2 25	
"	**Masterpiece,** the new strain with fluted petals	Palir	2 50	
"	" originator's stock	Palisse	5 00	
"	Peacock, or Pheasant's Eye	Palm	3 00	
"	**Parisian Striped,** very striking	Palmier	90	12 00
"	**Paris Market,** a very fine mixture, better than Trimardeau	Palmist	85	12 00
"	Prince Bismarck	Palot	1 50	
"	Purple, rich color	Palpa	80	10 00
"	**Psyche,** new, ⅛ oz., $2.50	Palus		
"	**Striped,** a fine strain	Pamer	85	12 00
"	Violet Blue	Pampe	80	10 00
"	**White** (purple eye)	Pamphlet	80	10 00
"	**Yellow** (black eye)	Panache	90	11 00

VAUGHAN'S "GIANT MIXTURE."—Pancarte.

This mixture is specially made up by ourselves from all the separate colors of the above Giant Pansies and several special strains which cannot be had in any other way.

Price, per lb., $25.00; ¼ lb., $6.50; oz., $2.00.

Giant Trimardeau, mixed.	This is the cheapest mixture of the large-flowering Pansies and will satisfy ordinary trade	Paner	70	8 50
English Faced Varieties,	mixed	Panic	50	6 00
French, Large-Flowered,	mixed	Panicule	50	6 00

VAUGHAN'S PREMIUM PANSIES, MIXED. - Panifier.

Embraces all the varieties of the Fancy German sorts. We have sold this mixture for the past seventeen years and it has always given satisfaction. Oz., $3 50.

IMPROVED GERMAN MIXTURE PANSIES.—Panne.

This is a mixture of three strains from different German growers, and is made up mostly of separate colors, with a sufficiently large percentage of white and yellow.

Lb., $12.00; oz., $1.00.

CHICAGO PARKS BEDDING PANSIES.--Panor.

"Choice Mixed," In many colors. Lb. $6.50; Oz., 60c.

		TEL. CIPHER.	OZ.	LB.
Good Mixed,	many colors, 10 lbs., $35.00;	Pansage	$0 30	$3 75

PANSY.—Continued.

		¼ oz.	oz.	LB.
Atrosanguinea, dark, blood-red	Panse	$0 15	$ 60	
Auricula Colors	Pansu	15	50	
Azure-Blue, velvety, dark	Panta	15	50	$ 6 00
Black, with Gold-Bronze	Panth	15	60	7 50
Blue-Black	Pantin	15	60	
Bronze	Panto	15	60	
Cardinal, Rich scarlet	Paon	25	85	10 00
Coquette de Poissy, slate or mouse color	Papa	15	60	7 50
Dark Blue	Papal	15	50	6 00
Dark Colors Mixed	Pape	15	50	
Dr. Faust, or King of the Blacks	Papegai	15	50	6 00
Diana, new, cream color	Papeland	25	1 00	
Emperor Frederick	Papeterie	15	60	7 50
Emperor William, ultra marine Blue, dark center	Papier	20	55	6 50
Fairy Queen, sky-blue, silver border	Papil	25	75	8 50
Fire Dragon, fiery orange, dark eye	Papiler	25	85	
Fire King, red, yellow margin	Papilesse	15	50	6 00
Golden Gem, pure yellow	Papilo	15	55	6 50
Gold Margined	Papoose	15	45	5 50
Havana Brown, glossy brown	Papyrus	15	50	6 00
Light Blue, delicate shade	Parade	15	50	6 00
Lord Beaconsfield, purple violet	Paradox	15	45	5 50
Mahogany Colors	Paragon	20	55	6 50
Meteor	Paramo	20	55	6 50
Peacock, (Quadricolor Spectabilis), royal purple	Parboil	20	65	7 50
Prince Bismarck, bronze and light brown	Parcel	15	50	6 00
Quadricolor (Pheasant's Eye), sky blue, edged violet	Parch	15	50	6 50
Red Ridinghood	Pardon	20	70	
Silveredge, dark, light edge	Paring	15	50	6 50
Snow Queen, pure white	Parish	15	50	6 50
Striped and Mottled, extra choice	Parity	15	50	6 50
Variabilis, salmon, buff and terra cotta shades	Parley	40	1 50	
Victoria, red	Parole	20	65	7 50
Wallflower Colors	Paromet	15	60	6 50
White, with black eye	Parquet	15	45	5 00
Yellow, with black eye	Parrat	15	45	5 50
" pure (Golden Gem)	Parson	20	55	6 50
Mixture of Red Pansies	Partial	40	1 50	
Mixture of Purple Pansies	Partner	35	1 25	
Mixture of Pink Pansies	Parvis	50	2 00	
Pansy, Sweet-Scented	Passage	25	1 00	14 00
" **New Tufted**	Passenger	65	2 50	

	TEL. CIPHER.	OZ.	LB.
Passiflora, Mammoth Passionflower, blue	Passing	$0 40	$4 00
Gracilis	Passive	50	
Pardanthus Sinensis, Blackberry Lily	Passpo	15	1 50
Pennisetum Ruppellianum, Purple Feather Grass	Passion	25	2 50
Longistylum	Passionate	15	1 50
Pentstemon, large-flowering hybrids, mixed	Peage	1 00	
Very fine mixed	Peasant	60	
Perilla Nankinensis	Perilla	10	

TYPE OF "VAUGHAN'S BEST" LARGE-FLOWERING SINGLE PETUNIA.

PETUNIA.

	TEL. CIPHER.	OZ.	LB.
Petunia Hybrida, fine mixed—5 lbs., $15.00	Peerage	$0 30	$3 25
Hybrida, finest mixed (part from named sorts)	Peevish	45	5 50
Hybrida Alba, white	Pelagic	30	
Blotched and Striped (Inimitable)	Pellet	50	1 60
Dwarf Inimitable, blotched and striped	Pelting	1 30	
Snowball, new, dwarf white—⅛ oz., 20c.	Penance	1 35	
Belle Etoile, starred and blotched	Penap	50	
General Dodds, blood-red	Penas		50
Countess of Ellsmere, pink with white throat	Pencast		30
Venosa, light red, veined	Pencave		40
Double Liliput, 500 seeds, 75c	Pence		

LARGE-FLOWERED SORTS.

We call particular attention to our large-flowering strains of these, which are unsurpassed for size, shape and variety of colors.

				OZ.
Large-Flowering, finest mixed	⅛ oz.,	$1.75	Pencil	$12 00
Large Flowering, fringed, mixed	⅛ oz.,	2.00	Pendant	14 60
Giants of California, true	1-16 oz.,	1.50	Pensive	20 00
Ruffled Giants, extra choice	1-16 oz.,	2.50	Pentact	32 00

PETUNIA—Continued.

		TEL. CIPHER.	OZ.
Large-Flowering, Emperor, finest mixed	1-16 oz., $1.00	Pente	$14 00
Crimson Giant, "Midnight"	1-32 " 1 25	Pentecost	
White	1-32 " 1.00	Penture	
" New Clematis-Flowered	1-32 " 1 00	Penultim	
Ring of Emerald, green margined	1-32 " 1 25	Penumbra	
Fringed Perfection, mixed	1-8 " 3.50	Penurious	
"Century Prize"	1-32 " 2.00	Penvail	
"Vaughan's Best" mixture of large-flowering sorts, includes all the above	1-16 oz , $2.50	People	
Double large-flowering, mixed, 500 seeds,	1.00	Perfection	
Double, large-flowering, fringed, best mixed, 1000 seeds	1.25	Period	
Double, large-flowering, fringed, good quality, mixed, 1-16 oz , $3.00		Periom	
Lady of the Lake, double-fringed, pure white, 1000 seeds	1.50	Permit	
Double-Fringed Perfection, 1000 seeds	1 00	Perquisite	
Phacelia Campanularia		Phaeton	25

PHLOX.

PHLOX DRUMMONDI GRANDIFLORA.

	TEL. CIPHER.		TEL. CIPHER.
White	Phase.	Alba Oculata	Phoca.
Pink	Pheasant	Rosy Carmine	Phocoid.
Scarlet	Phenic.	Scarlet Striped	Phoebe.
Stellata Splendens	Phire.	Yellow	Phonade
Black-Brown	Phiring.	Kermesina Splendens	Phonal.

	OZ.	LB
Each of above	$0 50	$6 00

	TEL. CIPHER.	OZ.	LB.
Best Large-Flowering Mixed	Phos	40	4 25
Phlox Dr., fine mixed, 5 lbs., $15.00	Phospohr	30	3 25
Isabellina semi-plena, double yellow	Phrase	1 20	
Alba semi-plena, double white	Phrenic	70	8 50
Double Mixed	Phro	1 00	
Star of Quedlinburg (Star Phlox), mixed	Phron	45	5 50
Fimbriata, fringed, choice, mixed	Phronesis	50	6 00
Starred and Fringed, mixed	Phrygi	50	6 00
New Silver-Leaved Star Phlox, ⅛ oz., $1.25	Phy		
Nana Compacta, mixed	Phycis	1 25	
" " Snowball	Phylarc	1 50	
" " Fireball	Phyllula	1 50	
Graf Gero, mixed, florist's sorts ⅛ oz., 35c	Phylum	2 25	
Hortensia-Flowered, extra choice, mixed	Physac	50	6 00
Vaughan's Special Mixture includes all the above	Physiol	65	7 50
Decussata, perennial varieties, mixed	Physique	60	7 00
Pink, Chinese and others, see Dianthus.			
Platycodon Grandiflora, blue	Plat	30	
Grandiflora Alba, white	Platean	25	
Mariesi, blue	Plated	30	
" fl. albo, white	Platen	40	
" **Macranthum,** (called Tuberous-Rooted Clematis)	Platoon	3 00	
Poinsettia Pulcherrima, 100 seeds, 70c	Poinsettia		
Polyanthus, mixed, ¼ oz., 25c	Polyad	75	

POPPY-Papaver.

	TEL. CIPHER.	OZ.	LB.
Poppy, Double French (Rhoeas fl. pl.), mixed	Pomade	$0 10	$0 60
Double Pæony-Flowered, mixed, 10 lbs., $2 80	Pomfret	10	30
Double Carnation-Flowered, mixed, 100 lbs., $22.00; 10 lbs., $2 50	Pommel	10	30
Double Yellow	Pomp	10	1 00
Single Poppies, many sorts, mixed, 10 lbs., $2.50	Pompous	10	30
Double Poppies, many sorts and colors, mixed	Ponage	10	40
New Giant, White Fringed, "Maid of the Mist"	Ponceau	10	1 00
Vaughan's Special Poppy Mixture includes all the double and single (annual) varieties	Ponder	13	1 50

	TEL. CIPHER.	OZ.	LB.
The Bride	Pondering	$0 10	$0 60
Umbrosum	Ponga	10	80
The **Shirley**	Poniard	10	1 20
Glaucum, Tulip Poppy	Pontial	35	4 00
Snowdrift, double white	Pontic	10	85
Mikado	Ponticus	10	50
Iceland, (P. Nudicaule.)			
Yellow	Ponton	60	
White	Pony	60	
Orange	Pool	60	
Scarlet	Poorly	60	
Striped	Poplar	1 50	
Mixed	Popple	25	3 00
New Dwarf Shirley	Porpound	20	2 00
Miss Sherwood, single Pæony-Flowered, new	Portab	15	1 50

	TEL CIPHER.	OZ.	LB.
Double Danebrog	Porc	10	80
Oriental	Porcate	55	6 50
Oriental Hybrids	Porching	70	8 00
Mephisto	Porcine	10	75
Lævigatum (Persian)	Pore	35	4 00
Peacock	Pork	15	1 60
White Swan, double white	Porker	10	1 00
American Flag	Porosity	10	1 20
Fairy Blush	Porous	10	80
Bracteatum	Porpois	20	2 00
Golden Gate	Perpone	10	80
Danebrog	Porpos	10	50

PORTULACCA, Single Large-Flowering.

	TEL. CIPHER.	OZ.		TEL. CIPHER.	OZ.
White	Portage	$0 25	Yellow	Potash	$0 25
Pink	Portal	25	Scarlet	Potance	25
All colors mixed	5 lbs., $8.25		Potion	$ 20	1 80

PORTULACCA, Double Large Flowering.

	TEL. CIPHER.	OZ.		TEL. CIPHER.	OZ.
White, per ⅛ oz., 40c.	Pottage	$3 00	Pink, per ⅛ oz., 40c.	Pouch	$3 00
Yellow, per ⅛ oz., 40c.	Potter	3 00	Scarlet, per ⅛ oz., 40c.	Poultry	3 00

	TEL. CIPHER	OZ.	LB.
Double Best Quality, Mixed	Pouncer	$1 50	$22 00
" Good Quality, Mixed	Praetor	90	12 00

Primula Obconica, 1-16 oz., 40c.; ⅛ oz., 70c	Present	5 00	
Obconica Grandiflora, mixed, 1-16 oz, 60c	Preserve	6 00	
" " Fimbriata, 1-32 oz, $2.00	Preserving		
" " Bright Rose, 1-16 oz., 60c	Preside		
" " White, 1-16 oz., 60c	Presiderity		
Forbesi, Baby Primrose, 1-16 oz, $1.00	President		
Japonica, mixed	Presume	50	
Veris (Polyanthus) mixed	Press	75	
Vulgaris	Presser	1 65	

ELECTRO, $1.05

TYPE OF VAUGHAN'S INTERNATIONAL CHINESE PRIMULA.

PRIMULA CHINENSIS, Large-Flowering Fringed Sorts.

We have an extra fine strain.

New Giant-Flowered, white.....1-32 oz., $2.00 .....Pression.....
" " " pink.....1-32 " 2.00.....Pressure.....

	PER TEL. CIPHER.	1000 SEEDS.	PER ⅛ OZ.
White	.....Pretin.....	$0 40	$0 80
Red.....	Pretoy.	.40	80
Kermesina Splendens.....	Pretend	.40	80
Chiswick Red, best red..	.....Pretext	.70	1 00
Striped.....	Pretty.....	$0 40	$0 75
New Blue, fine...	Prevail	1 50	2 00
Mauve.....	.....Prevailing ...	40	80
Alba Magnifica, best white.....	Prevent.....	70	1 20
Pink.....	.....Preview.....	40	75

Fern-Leaved, White.....1-16 oz., 50c.....Previous .....
" Pink.....1.16 " 50c.....Previse .....
" Mixed .....1-16 " 50c.....Prevord... .....

Large-Flowering, Chinese Primrose, extra choice, mixed, 1-16 oz., 50c.; ⅛ oz., 85c.; per oz., $6 50.....Primal .....

Single Chinese Primrose, mixed colors, ⅛ oz , 50c.; oz.....$3.50.....Primary.....

Double, White.....1-32 oz., $1.75.....Priming .....
" Red.....1-32 " 1.75 .....Primrose.....
" Striped.....1-32 " 1.75.....Princess.....
" Pink.....1-32 " 1.75.....Prind .....
" Yellow..... 1-32 2.50.....Pringle.....

Double Large-Flowering, Mixed, 1000 seeds, 50c.; 1 32 oz.....$1.50.....Printer .....

Vaughan's International Primula Mixture, 1-16 oz., $1.00; ⅛ oz., $1.75; per oz., $12.00.....Prison.....

		OZ.	LB.
Pyrethrum Parthenifolium Aureum, Golden Feather	.....Prestine.....	$0 20	$2 00
Parthenifolium Aureum Selaginoides.....	.....Pyral.....	40	
Roseum Hybridum, single mixed	.....Pyram.....	50	6 50
" " double mixed, choice strain, ⅛ oz., $1.25 ...	Pyrite.....		
Uliginosum	.....Pyroe	1 40	

ELECTRO, $1.00.

SALVIA SPLENDENS, DROOPING SPIKES.

	TEL. CIPHER.	OZ.	LB.
Rhodanthe, mixed	Rhomb	$0 35	$4 00
Ricinus Zanzibarensis, mixed	Riches	10	50
" " Enormis	Riddance	10	60
Borboniensis Arboreus	Ridpath	10	40
Sanguineus	Riffler	10	35
Cambodgensis, very dark	Rifle	10	60
Gibsoni	Right	10	60
Mixed, many kinds.....10 lbs. $2.50	Rigid	10	30
Rosa Polyantha Naua, true "Baby Rose," clean seed	Rosetta	2 50	
Rudbeckia Bicolor Superba	Rudbec	25	
Laciniata	Rudy	15	
Salpiglossis Variabilis, mixed	Saber	20	2 25
Large-Flowering	Sad	35	4 00
"Emperor," mixed	Sadness	90	12 00
Salvia Splendens (Scarlet Sage)	Safety	90	12 00
" Clara Bedman	Sailed	2 25	32 00
" **"Drooping Spikes"**	Salad	1 50	20 00
" Compacta, dwarf	Salery	1 50	20 00
" **New Triumph,** very early,	Sale	2 50	
" **Golden-Leaved**	Salient	2 00	
" **Silverspot**.....¼ oz., 50c	Sallow	1 50	
Patens, blue.....⅛ oz. 50c	Salmon	3 50	
Coccinea, scarlet	Salvable	20	2 00
Argentea	Salvage	10	80
Santolina Maritima (Diotis candidissima)	Salviarge	40	
Sanvitalia Procumbens fl. pl	Salvigold	25	
Saponaria Ocymoides Splendens	Sapona	15	

	TEL. CIPHER.	OZ.	LB.
Scabiosa, Double Dwarf, mixed	Scales	$0 10	$0 70
Large Flowering, Double Tall, mixed	Scallop	15	1 25
Atropurpurpea Major, Tall, mixed	Scalpel	10	50
Snowball, best double white	Scamper	15	1 25
Double Fiery Scarlet	Scanty	30	
Black Prince	Scarcity	15	1 50
Double Yellow	Scatter	15	
Fairy Queen, (Azure Fairy)	Scene	20	
Caucasica, lilac, perennial	Scheme	1 00	12 00
Schizanthus (Butterfly Flower) mixed	Scoul	15	1 80
Sedum Cœruleum (Stone Crop)	Sedum	1 60	
Senecio Elegans fl. pl., double mixed	Senecio	50	
Sensitive Plant, (Mimosa pudica)	Minstrel	20	2 00
Silene, Annual sorts, mixed	Silene	10	40
Pendula alba	Silice	10	45
" rosea	Silros	10	45
Armeria (Catchfly), mixed	Silry	10	60
Smilax, new crop, 5 lbs., $11.00	Smilax	25	2 50
Snapdragon, see Antirrhinum.			
Solanum Capsicastrum, Jerusalem Cherry	Sorrow	15	1 50
Statice, Perennial varieties mixed	Statice	10	
Latifolia	Station	25	
Stevia Serrata	Stevia	40	
Stipa Pennata	Stigma	15	

STOCKS.

Large Flowering Dwarf German Ten Weeks.—Double.

Our Stock Seed is from the best European Grower and is unexcelled, it is just the quality that florists want. Our seed is not cheap but good.

	TEL. CIPHER.		TEL. CIPHER.
Crimson	Stockade.	**Brilliant Lilac**	Stolen.
Blood-Red	Stocky.	**Canary Yellow**	Stolzcup.
Brilliant Rose	Stoical.	**Dark Blue**	Stone.
White	Stoker.	**Light Blue**	Stoop.

Each of above, ⅛ oz., 25c.; ¼ oz., 45c.; per oz., $1.50.

	TEL. CIPHER.	OZ.	LB.
Extra Choice Mixed, all colors, pot grown	Stoppage	$1 25	$18 00
Mixture of brilliant colors, pot grown	Stopper	1 50	
Good mixed, open ground seed	Storage	50	6 50
"Vaughan's Special" mixed	Stored	2 50	
Giant Perfection, mixed (Cut and Come Again)	Stork	1 25	16 00
" " white	Story	1 50	
White Column, fine white	Stouten	1 50	
Victoria, White ..... 1-8 oz., 40c	Stouwhit	2 60	
" Blood-Red ..... 1-8 oz., 40c	Strabism	2 60	
Snowflake, early white for forcing, true, 1-8 oz., $1.75	Straggle	12 50	
Vaughan's Fire Flame ..... ⅛ oz., 40c	Strive	$3 00	
Intermediate, mixed ..... ⅛ " 60c	Strove	4 00	
Emperor or Winter, mixed ..... ⅛ " 60c	Stroy	4 00	
" " white ..... ⅛ " $1 00	Stroying		
Imported Collection, Large-Flowering Ten Week Stocks, of 12 varieties, each, 35c	Straight		
Imported Collection, Large-Flowering, Ten Week Stocks, of 12 varieties, each, 20c	Strain		

	TEL. CIPHER.	OZ.	LB.
SUNFLOWER, Miniature (cucumerifolius)	Summons	$0 12	$1 20
Cucumerifolius "Stella"	Sunbeam	15	1 50
" **"Orion"**	Sunbird	30	
" **Double-Flowering Hybrids,** new	Sunder	30	3 50
Cut and Come Again, new varieties, mixed	Sundered	20	2 50
Many-Flowered, double	Sundial	15	1 80
Argyrophyllus (Silver-leaved)	Sundry	10	70
Californicus fl. pl, double Californian	Sunset	10	65
Globosus Fistulosus fl. pl., fine double	Sunshine	10	70
Double Dwarf, (Nanus fl. pl.,)	Super	10	80
Double Chrysanthemum-Flowered, 5 lbs., $3 00	Superba	10	65
Double, all kinds mixed	Suppine	10	1 00
Sweet Sultan, mixed 5 lbs., $5 60	Supply	15	1 20
Yellow (Centaurea Suaveolens)	Cement	15	1 75
Sweet Violet, Semperflorens, blue	Sweeper	30	3 50
The Czar	Sweeten	1 00	14 00
Sweet William, single mixed	Swell	10	60
Mammoth-Flowered, single mixed	Swelter	40	4 50
" " double mixed	Swift	45	5 00
Double White	Swiftness	35	
" Blood-red	Swiger	50	
" Mixed	Swinburn	20	2 25
" Auricula-Flowered, best mixed	Swing	30	3 50
Single " "	Swinger	10	1 00
Harlequin	Swivel	10	1 25
Tagetes—see Marigold.			
Thunbergia, mixed	Thorax	30	3 50
Torenia Fournieri Grandiflora. ⅛ oz., 30c	Torment	1 80	
" Compacta 1-16 " 25c	Tornado	2 25	
" White Wings ⅛ " 30c	Torpedo	2 00	

TROPÆOLUM LOBBIANUM—LOBB'S NASTURTIUM.

		¼ LB.	LB.
Asa Gray, yellowish white	Transmit	$0 15	$0 60
Lili Smith, scarlet	Transpose	15	60
Spitfire, brilliant scarlet	Trapper	20	70
Giant of Battles, sulphur with red	Travel	20	70
Brilliant, dark scarlet	Traveler	20	75
Cardinal, dark scarlet	Traver	20	70
Crown Prince of Prussia, dark blood-red	Traverse	15	60
Hookeri, dark yellow, spotted brown	Trawl	15	60
Princess Victoria Louise, flowers large, cream white with orange-scarlet blotches; the calyx and spur are pure orange-red	Trawler	30	1 10
Golden Queen, golden yellow, new	Trawling	20	70
Lucifer, very dark scarlet	Tray	20	70
Napoleon III, golden yellow, spotted with brown	Trazer	20	70
King of the Blacks, black-brown	Treading	15	60
Firefly,—Splendid and distinct variety with large flowers of dark orange, spotted and flamed blood-red, the spur is also blood-red; foliage and stems dark	Treasure	25	80
Ivy-Leaf, new	Treatise	70	2 60
Marguerite.—Flowers large, pale yellow, spotted and flamed blood-red, spur blood-red; foliage and stems dark, very effective	Treiste	25	1 00
Primrose.—Creamy-white with brown spots, large-flowered. A charming variety	Tremor	25	1 00
Many Colors Mixed...100 lbs., $28 00; 10 lbs., $3 00	Tropoci	10	35

BUSH SWEET PEA.

CUPID SWEET PEA.

DOUBLE SWEET PEA.

VAUGHAN'S SWEET PEAS.

☞These are grown by California's most careful growers, who make a business of raising the best. They are true to name, carefully rogued and of strongest vitality.

☞There are no better or purer Sweet Peas in the market no matter by whom they are offered and we are in position to prove it.

☞NOTE OUR LOW PRICES.☜

WE FURNISH 5 LBS. OF ANY ONE VARIETY AT THE 100 LB. RATE.

	TEL. CIPHER.	LB.	100 LBS.
Admiration, a most delicate pinkish lavender	See	$0 22	$18 00
America, the brightest blood-red, striped	Seide	22	18 00
Apple-Blossom, bright pink and red	Seil	20	16 00
Aurora, white, flaked with orange-salmon	Sein	20	18 00
Black Knight, New, deep maroon	Seligman	20	18 00
Blanche Burpee, very large, white	Seminar	20	16 00
Blanche Ferry, pink and white, early	Senat	15	12 50
Blanche Ferry, Extra Early, ten days earlier	Sense	15	12 50
Blushing Beauty, fine pink, hooded form	Senior	18	14 00
Boreatton, very dark maroon	Senne	20	16 00
Bride, one of the best of whites	Service	20	18 00
Brilliant, bright scarlet	Sichel	18	15 00
Butterfly, white edged lavender	Setzen	18	15 00
California, very soft, "Daybreak" pink	Sie	18	15 00

SWEET PEAS - Continued.

	TEL. CIPHER.	LB.	100 LBS
Captain of the Blues, purplish mauve	Sieg	$0 20	$17 50
Captivation, purplish magenta, entirely distinct	Sieger	18	15 00
Coquette, primrose yellow, shaded lavender	Sent	18	15 00
Countess, The, clear lavender	Sirup	16	13 50
Countess of Powis, glowing orange, suffused with purple	Sitz	18	15 00
Countess of Radnor, delicate lavender	Sod	16	13 50
Countess of Cadogan, New, bright shining violet, wings pure sky-blue	Sodass	22	20 00
Crown Jewel, creamy white, veined rose	Soda	15	12 00
Crown Princess of Prussia, blush and salmon	Sofort	18	15 00
Cupid, White, dwarf	Sogar	50	45 00
" **Pink**	Sohn	25	20 00
" **Alice Eckford,** creamy white, white wings	Sokuma	30	25 00
" **Beauty,** beautiful rose-color, lightening to white at edges	Solang	30	28 00
" **Countess of Radnor,** flowers of immense size larger than tall C. of Radnor, delicate lavender	Sohle	35	30 00
" **Firefly,** dazzling scarlet	Sohleder	35	30 00
" **Apple-Blossom**	Seilcup	40	35 00
" **Captain of the Blues**	Siegcup	40	35 00
" **Splendor**	Stolzcup	40	35 00
" **Stella Morse**	Storcup	40	35 00
" **Royalty**	Stillcup	40	35 00
" **Boreatton,** New, rich wine-brown, with heavy veinings of darker shade	Solch	40	35 00
" **Primrose,** rich creamy tint	Solemn	30	25 00
" **Mixed,** all the above kinds	Solchmix	30	25 00
Delight, white, crested with crimson	Soll	20	16 00
Dorothy Tennant, deep rosy mauve	Somit	20	16 00
Duchess of Sutherland, pearl-white suffused with pink	Sonderbar	20	318 00
Duke of Clarence	Sool	20	18 00
Duke of Sutherland	Sonne	20	18 00
Duke of Westminster, New, deep rose maroon, overlaid with bright shining violet	Sopha	25	20 00
Duke of York, rosy primrose	Sorgen	20	16 00
Earliest of All, from 10 to 14 days earlier than Extra Early Blanche Ferry, standard, bright pink, wings white	Sorgenlos	20	18 00
Emily Eckford, reddish mauve, wings blue	Spaher	20	16 00
Emily Henderson, white, early and free	Span	20	16 00
Emily Lynch, pink and white	Sparbank	18	15 00
Extra Early Blanche Ferry	Sense	15	12 50
Fashion, New, soft reddish lavender, deepening at the base	Speckstein	30	25 00
Gaiety, bright crimson striped on white ground	Speck	15	12 50
Golden Gate, pinkish mauve and lavender	Spende	20	16 00

SWEET PEAS - Continued.

	TEL. CIPHER.	LB.	100 LBS.
Gorgeous, salmon-orange, wings softer and deeper	Sperre	$0 25	$20 00
Gray Friar, watered purple on white ground	Spill	18	15 00
Her Majesty, beautiful rose, large	Spinat	15	12 50
Hon. F. Bouverie, New, standard coral pink, wings slightly lighter	Spinde	20	16 00
Inconstancy, New	Spindel	1 00	
Josephine White, New, white	Sporn	1 00	
Juanita, white, flaked with lavender	Sporned	20	16 00
Katherine Tracy, brilliant pink	Spratt	20	16 00
Lady Mary Currie, bright orange pink, delicately shaded rosy-lilac, an extra fine sort	Sprache	20	16 00
Lady Grisel Hamilton, New, best of all lavender sorts, of best Giant-flowered type	Spreu	20	17 50
Lady Penzance, standard orange pink, wings pink	Sprichwort	18	14 00
Lottie Eckford, white, suffused lavender	Sprintz	20	17 50
Lottie Hutchins, New, flaked with pink on cream ground	Sprung	20	17 50
Lovely, soft shell-pink	Spule	20	18 00
Maid of Honor, white, edged lavender	Staar	20	18 50
Majestic, New, of largest size and most perfect form, standard deep rose pink, wings deep rose, but somewhat softer	Starost	25	20 00
Mars, large, bright scarlet	Stab		
Modesty, most delicate pink	Stahlern	20	18 00
Monarch, deep purplish maroon	Stahl	25	20 00
Mont Blanc, New, the earliest of all the whites, large flowers and free blooming	Stand	25	20 00
Mrs. Eckford, delicate primrose yellow	Stamm	18	14 00
Mrs. Dugdale, New, standard lovely rose, shaded primrose, wings primrose, shaded rose, very large and fine	Staender	20	18 00
Mrs. Jos. Chamberlain, white, striped and flaked rose	Stark	20	17 50
Mrs Sankey, white (black-seeded)	Statt	20	18 00
Navy Blue, New, deep violet-blue	Statthaft	25	22 50
Othello, New, a beautiful dark brown chocolate-red self colored flower	Stattlich	25	20 00
Ovid, rose-pink, margin deeper rose	Staude	18	14 00
Pink Friar, soft carmine rose on white ground	Stegreif	25	23 00
Prince of Wales, New, a bright rose self, of intense color and fine form and substance, having three and four flowers on long, stout stems, very fine flowering and unique	Stehend	25	20 00
Prima Donna, soft pink	Steil	16	13 50
Prince Edward of York, New, scarlet and rose	Stella	20	16 00
Queen Victoria, New, pale yellow	Steuer	20	16 00
Ramona, white, splashed pale pink	Stich	18	14 00
Red Riding-Hood, rosy pink	Steig	25	20 00
Royal Robe, delicate pink	Stift	20	17 50
Royal Rose, bright pink and blush-white	Still	20	17 00

SWEET PEAS Continued.

	TEL. CIPHER.	LB.	100 LBS.
Sadie Burpee, white (white-seeded)	Stellenlos	$0 20	$17 00
" " Black-seeded	Steppe	20	18 00
Salopian, best of all the dark bright reds	Stimme	18	16 00
Senator, chocolate, striped white	Stock	20	18 00
Sensation, pale pink standard, white wings	Storch	22	18 00
Shahzada, rich, dark maroon	Stelle	20	17 00
Snapdragon, a white Red Riding-Hood	Stolz	25	22 50
Stella Morse, deep cream, shading to primrose	Stor	22	20 00
The Bride, one of the best of whites	Service	20	18 00
Triumph, extra large, bright orange-pink, wings white and flushed purple	Strand	18	15 00
Venus, salmon buff, shaded pink	Strebe	20	18 50
Waverly, standard rosy-claret, wings light blue	Strecke	20	18 50

DOUBLE SWEET PEAS.

TEL. CIPHER.		TEL. CIPHER.	
Bride of Niagara	Strenge.	**Captain of the Blues**	Strokhalm.
Lottie Eckford	Streu.	**Butterfly**	Strom
Apple Blossom	Strick.	**Duke of Clarence**	Stube.
Dorothy Vick	Strickerei.	**Senator**	Student
White	Stroh.	**Boreatton**	Stuhl.

Each of the above		20	17 50
Double mixed, all the above, made from separate sorts	Stuhlbein	20	16 50
Bush Blanche Ferry	Spuk	40	35 00
" **Blanche Burpee**	Spuken	40	35 00
" **Gray Friar**	Spillbush	35	30 00
" **Monarch**	Stahlbush	35	30 00
" **Senator**	Stockbush	35	30 00
" **Her Majesty**	Stocking	40	35 00
" **Prima Donna.**	Stoff	40	35 00
" **Stella Morse**	Stopping	40	35 00
" **Mixed Bush Sweet Peas**	Story	35	30 00

SWEET PEAS IN MIXTURE.

VAUGHAN'S "PRIZE" MIXTURE.—Stumpf. This mixture contains the cream of the new and standard sorts. It is made up entirely of new and separate sorts, carefully proportioned as to its composition, and we can safely say, **"There is no better general mixture in existence,"** no matter at what price or under what name it may be offered. Per lb., 35c.; 100 lbs., $30.00.

VAUGHAN'S FLORISTS MIXTURE.—Seife. This is a mixture, made by ourselves, of principally light colored varieties, suitable for florists' cut-flower trade. It is a very carefully proportioned mixture and gives satisfaction. Per lb., 25c.; per 100 lbs , $22.50.

ECKFORD MIXTURE.—Stunde. This mixture contains over thirty varieties, including some of the novelties of 1901 and other choice sorts. Per lb , 18c.; per 100 lbs., $14.50.

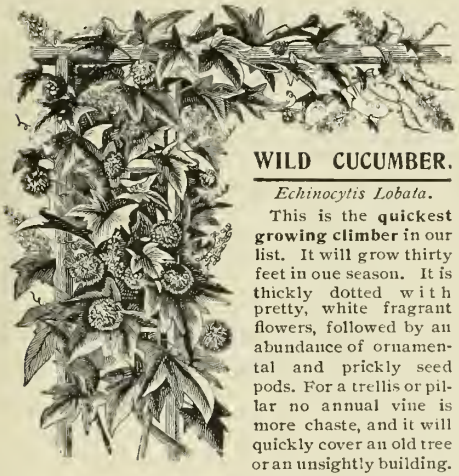
ALL COLORS MIXED.—Sturm. Also a very good mixture; contains over 20 varieties. Per lb., 15c.; per 100 lbs., $10.00.

VERBENA "VAUGHAN'S BEST" MIXTURE. "Verrat."

This is unquestionably the best strain of Verbena seed in existence. It is composed of the best strains and colors of the Mammoth type, the "Mayflower," the best European introductions of last year, all grown separately and mixed in the right proportion. Per oz., $1.00; per lb., $14.00.

VERBENA.

	TEL. CIPHER.	OZ.	LB.
Verbena Hybrida, Candidissima, white	Veiled	$0 50	$6 50
Defiance, brilliant, scarlet, true	Veinage	65	8 00
Scarlet, different shades	Vellicate	65	7 00
Purple (Coerulea)	Vellon	50	6 00
Mammoth, mixed	Velvet	70	8 00
" **White,** extra choice	Vemager	85	10 00
" **Rose and Carmine Shades**	Vemend	2 50	
" **Firefly,** new	Vemon	2 50	
" Purple	Venal	60	
" Striped	Vendol	60	
" Scarlet	Venery	3 00	
Fordhook Mammoth	Veness	60	7 50
Striped	Vengar	50	6 00
Auricula-Flowered, mixed	Vengeful	50	6 00
Mayflower, beautiful pink	Venghard	90	12 00
Dark Blue, white eye	Venhog	50	6 50
Golden-Leaved Sorts, mixed	Venial	80	
Lutea, yellow	Venom	70	
Good Mixed	Vent	30	3 50
Fine Mixed	Venture	40	4 50
Extra Choice Mixed	Verdan	60	6 50
Dwarf Mixed (Nana Compacta)	Verdure	80	10 00
Venosa	Verify	10	
Lemon (citriodora)	Vernal	1 00	
Erinoides, Moss Verbena, purple	Vernest	25	2 75
" " " white	Vernole	1 20	
Sweet Scented	Veronica	15	
Vinca Rosea, mixed	Vibrate	30	3 50
Rosea, pink	Vicae	35	4 00
" fl. albo., pink with white eye	Victim	35	4 00
" Alba Pura, pure white	Victor	35	4 00
Viola Cornuta, mixed	Vide	50	
Viola Odorata, see Sweet Violet.			
Virginia Stocks, mixed	Vigilant	10	40
Viscaria, mixed	Viscaria	10	45
Wahlenbergia Grandiflora, blue	Wab	25	
" " white	Wace	25	



WILD CUCUMBER.

Echinocytis Lobata.

This is the **quickest growing climber** in our list. It will grow thirty feet in one season. It is thickly dotted with pretty, white fragrant flowers, followed by an abundance of ornamental and prickly seed pods. For a trellis or pillar no annual vine is more chaste, and it will quickly cover an old tree or an unsightly building.

VAUGHAN'S CHICAGO PARKS LAWN SEED

Is the best lawn seed in the market. It is prepared with the greatest care and contains best seeds only. It is a good seller over the counter, on account of its reputation and the attractive packages in which we furnish it.

	TEL. CIPHER.	OZ.	LB.
Wallflower, Single mixed	Wall	$0 10	1 00
Parisian Forcing, blooms the first year	Walloping	20	2 00
Double Mixed, extra choice	Water	1 60	
New Perpetual-blooming single, mixed	Waving	20	2 00
Whitlavia Gloxinoides	Whirl	10	1 00
Wild Cucumber.....10 lbs., $8 50	Wilder	10	1 00
Xeranthemum, double mixed	Xenia	20	2 20
Zea Japonica, Variegated Maize	Zealand	10	30
Zinnia Elegans, Double White	Zealot	20	2 00
Elegans, Double Scarlet	Zebra	20	2 00
" " Golden Yellow	Zed	20	2 00
" " Pink	Zinkite	20	2 00
" fl pl., double mixed .....5 lbs., $5.75	Zingle	15	1 30
Double Dwarf (Pumila fl. pl.,) mixed	Zion	20	2 25
Robusta Plenissima, mixed, double, extra large flowering	Zither	30	3 25
Zebra or Carnation-Striped	Zodiac	25	2 50
Crested and Curled	Zonal	35	3 75
Double Pompone, mixed	Zonave	20	2 00
Double Lilliput, mixed	Zonay	25	2 50
Mexicana (Haageana) fl. pl	Zygenea	60	
" **Hybrida,** new Mexican Hybrids	Zymo	60	
WILD FLOWER GARDEN MIXTURE, 100 lbs., $22.00	Winter		25

Garden and Farm Tools.

TERMS: 1st of Month Following Date of Invoice.

We do not open new accounts on this stock under $25.00.

Please accompany orders under that amount with Cash.

☞ *We charge cartage on orders for less than three machines at a time.*

DRILLS AND SEEDERS.

	EACH. LIST PRICE	NET.
No. 4 "Iron Age" Combined Double Wheel Hoe and Drill Seeder	$ 9 00	$7 25
No. 6 "Iron Age" Combined Double Wheel Hoe, Hill and Drill Seeder	10 00	8 00
A. H. Matthews' Garden Drill, square box	$ 9 00	$ 5 50
" " Little Gem Drill	6 00	3 00
New Model Drill	7 00	5 25

	WEIGHT.	LBS.	NET.
Planet Jr., No. 5 Market Gardeners	45 lbs	$13 00	$ 9 75
" " No. 4 Hill Drop, Combined	45 lbs.	10 50	8 00
" " No. 4 " " " (except rakes)		9 50	7 25
" " No. 4 Hill Drop, Plain	37 lbs.	8 50	6 40
" " No. 3 Hill Dropping	49 lbs	10 50	7 90
" " No. 2 Seed Drill	39 lbs.	7 50	5 75
" " No. 1 Combined Drill	49 lbs.	9 50	7 10
" " No. 1 " " (except rakes)		9 00	6 75
" " No. 25 Combined Drill and Double Wheel Hoe		13 50	10 75

5 per cent. extra Cash Discount on Planet Jr. for net cash in lots of 3 or more.

Iron Age, No. 6 Hill Dropper and Seed Drill	10 00	7 50
Iron Age, Combined Drill and Double Wheel Hoe	9 00	6 75

Matthews' New Universal Model Garden Drill. Write for prices.

Matthews' New Universal Model Combination Drill. Write for prices.

Cahoon Hand Seeders, each, $2.60; per dozen, $30.00.

CULTIVATORS AND PLOWS.

No. 1 Iron Age Double Wheel Hoe, complete	6 00	4 50
No. 9 Iron Age Single Wheel Hoe, complete	4 50	3 50
No. 12 Iron Age Wheel Hoe, Plow and Cultivator, complete	3 00	2 40
Gem Cultivator, single wheel, complete (lots of 6 10c. less)	4 25	3 20
" " single and double wheel, complete	6 55	4 90
" " double wheel, complete with side hoes	5 00	3 75

Extras for Gem Cultivator.

Curved Stirring Teeth, with bolts	each,	$0 25
Scuffle Hoe, 4 inch	"	40
" " 8 inch	"	40
Plows right and left	"	40
Side Hoes for Double Wheel Gem (T and U)	"	40
Double Wheel Attachments (wheels, axles, collar and set screw and side straps)	"	70

Write for Prices on Other Extras.

20 Per Cent. Discount.

Matthews' Hand Cultivator. Write for prices.

Iron Age Horse Cultivator, plain	3 50	3 00
Iron Age, No. 6, Horse Hoe and Cultivator, complete	8 00	6 50
Iron Age, No 6 Horse Hoe and Cultivator, less furrow closing attachment	6 75	5 75
Iron Age, No. 7, Horse Hoe and Cultivator, with lever expander lever wheel and furrow closing attachment	8 50	7 10
Iron Age, No. 7, Horse Hoe and Cultivator, with lever expander and lever wheel	7 25	6 10

Iron Age Horse Hoe and Cultivator Attachments.

	LIST.	NET.
Horse Hoe Attachments with sweep, per pair	$ 1 40	$ 1 15
Plain Wheel	40	
Lever Wheel	1 15	95
Lever Expander, complete	1 50	1 20
Leveler	1 00	80
Rear Plow (6 inch sweep), with bolt	35	30

Write for Prices on Other Extras.

	WEIGHT.	LIST.	NET.
Firefly Single Wheel Hoe, Cultivator and Plow	23 lbs	$4 75	$3 50
Planet Jr. No. 10, Double Wheel Hoe, complete	37 lbs.	7 00	5 25
" " No. 10, " " " plain	29 lbs	4 50	3 40
" " No. 11, " " " complete	35 lbs.	9 00	6 75
" " No. 12, " " " without rakes and small hoes	31 lbs.	7 00	5 25
" " No. 13, Double Wheel Hoe, with one pair of 6-inch hoes	17 lbs.	4 75	3 60
" " No. 14, Single Wheel Hoe (old style)	25 lbs.	5 00	4 00
" " No. 14, " " " plain	17 lbs.	3 00	2 40
" " No. 15, " " " Cultivator, Rake and Plow, complete	30 lbs.	3 00	2 40
" " No. 16, Single Wheel Hoe, Rake and Plow	26 lbs.	6 50	5 00
" " No 17, Single Wheel Hoe, Cultivator and Plow	24 lbs.	5 00	3 55
" " No. 17½, Same as No. 17, with hoes; cultivator teeth and leaf lifter		4 50	3 25
" " No, 18, Single Wheel Hoe, with one pair of 6 inch hoes	19 lbs.	3 50	2 65
" " Twelve Tooth Harrow, complete	75 lbs.	8 50	6 00
" " " " " without pulverizer	57 lbs.	6 90	5 00
" " " " " plain	54 lbs.	5 80	4 10
" " No. 7, Horse Hoe, complete	18 lbs.	8 00	5 70
" " No. 8, " " "	83 lbs.	8 50	6 50
" " **Double Celery Hiller**	85 lbs.	14 00	10 00
" " **Single Celery Hiller**	70 lbs.	11 00	7 50

All other Planet Jr. goods can be supplied by us.

Planet Jr., Horse Hoe, Extras—20 per cent, discount from list price.

☞ *In ordering repairs always send Number or Letter of the piece wanted.*

Iron Frame Expanding Harrow, diamond teeth with lever adjuster	4 80	3 75
Plain wheel for same, 60c.		
Acme Harrow, No. 17. **new style**	17 00	13 00

	EACH.	DOZ.
Aprons, Rubber. Made of best quality Black Sheeting	$1 35	$14 25
Auto-Spray, with galvanized iron reservoir	4 00	
" " " solid copper "	5 50	

Barrel Cart, Water.—The best on the market. Each, $7.75.

Barrel Cart, Water. Fitted with Force Pump for spraying orchards. Each, $16.25.

Bellows, American Sulphur, No 0, small	$ 0 50	$ 4 50
" " " No. 1, medium	65	7 35
" " " No 2, large	75	8 25
" Woodason, Powder, single cone, large	1 75	
" " " " " small	1 00	
" " double cone	2 50	
" Jumbo Powder Guns	15	1 50
" " " " small	10	1 00
" Leggett's Little Giant Duster	4 25	

Books, Agricultural, 20 per cent. discount from publishers' prices.

Bone Mills. See Poultry supplies.

CANE STAKES.

Standard Grade.—These run from 6 to 8 feet in length and weigh about 170 to 180 pounds per 1000.

Price—(if shipped from Chicago), per 100, 65c.; 300 for $1.30; per 1000, $3.75; 5000, $17.50.

Price—(if shipped from New York), per 100, $1.00; 300 for $2.00; per 1000, $5.25. Special price on larger lots on application.

Extra Heavy Grade, For special work, Dahlias, etc. These run from 9 to 12 feet in length and weigh about 300 pounds per 1000.

Price—(in Chicago only), per 100, $1.00; 250 for $1.75; 1000 for $6.00.

Pipe Stems.—For light work, measure about 6 feet.

Price—(from Chicago only), per 100, 50c ; 250 for 85c.; 1000 for $3.00.

Note—The freight rate on cane stakes has been changed from double first-class 10 second-class to points west of Chicago.

		LB.
Cape Flowers.	**Pure White.** Extra fine quality	$1 15
	Colored. Bright shades	1 40
Carnation Bands.	Tiny rubber bands, almost invisible.....Per box of 30.000	2 75
Carnation Supports,	Model.....per 100, $2 60; per 1000,	25 00
Cocoanut Fibre.	For Ferns, etc.....½ bbl. $2.25; bbl.	4 00
Cocoanut Bark.	For the manufacture of artificial palms. Per 100 lbs.....	16 50

THE VAUGHAN
DANDELION PULLER.

This is the best Dandelion Puller on the market. It is made of malleable iron, which makes it unbreakable, measures 12 inches and weighs 12½ ozs. It is a splendid seller—40c. Dozen, $3.00.

Dandelion Puller, Whitnall's per doz., $1.60.....each...$0 15

Dibber, Garden, Malleable, per doz., $1.65..... " ... 15

Fairy Flowers	**Pure White.**	Per 1000.....	6 00
	Colored.	"	9 25

FERTILIZERS.

Subject to **Market Changes. Terms Net Cash.**

All these Fertilizers in bulk are f. o. b. Chicago, if to be shipped from N. Y., add 40c per 100 lbs., or $7.00 extra per 2000 lbs. to these prices, except items marked * which are either f. o. b. Chicago or New York.

If any of the following Fertilizers are wanted in 25 and 50 lb. bags, we charge 15 cents per 100 lbs., extra.

Hardwood Ashes, per 1000 lbs. $6.00; 100 lbs., 80c.

* Peruvian Guano, per 100 lbs., $3.00

* Horn Shavings, per 100 lbs., $2.70.

Land Plaster or Gypsum, bbl. (about 260 lbs.), $1.25; 5 bbls., $5 75.

* Nitrate of Soda, per 100 lbs , $3.00; 200 lbs., $5.75. (Price subject to change.)

Raw Bone Meal, per ton, $30.00; 200 lbs., $3.30.

Bone Flour, pure white, fine plant food, per 100 lbs., $2.00; 1000 lbs., $18.00.

Bone Shavings, 100 lbs., $2.50; 1000 lbs., $22.00.

Odorless Blood, 100 lbs., $2.50; 1000 lbs., $22.00.

Bone Meal, per ton, $24 50; 200 lbs.: $2.65.

Vaughan's "Rose Grower" Bone Meal, per ton $27.00; 200 lbs , $2 90.

Truck Manure No. 2, "All Soluble," per ton, $27.00; 200 lbs., $2.90.

Bone and Blood, per ton, $22 50; 200 lbs , $2.75.

Vaughan's High Grade Truck and Farm Manure, per ton, $33.50; 200 lbs., $3.50.

Sheep Manure, Pulverized, per 100 lbs., 85c.; 1000 lbs , $6.75; ton, $13.25.

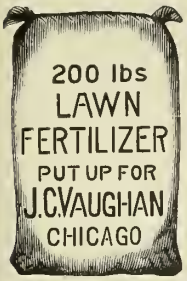
Fruit and Root Crop Manure, per ton, $25.00; 200 lbs., $2.65.

Muriate of Potash, per ton, $52 00; 200 lbs., $5.50.

Sulphate of Potash, per ton, $57.00; 200 lbs., $6.00.

* Clay's Fertilizer, imported, 100 lbs., $5 50.

Kainit, per 100 lbs., $1.15; 200 lbs , $2.10; 500 lbs., $4.75; 1000 lbs., $9.25; 2000 lbs., $18.00.



VAUGHAN'S LAWN FERTILIZER.

The Best Lawn Dressing on the Market; odorless, lasting and effective. A good seller.

		100 LBS.	1000 LBS.
Price:	In 5 and 10-lb. packages	$2 75	$26 50
	In 25 and 50-lb. bags	2 35	20 50
	In 100-lb. bags	2 00	17 00

Fertilizers in Packages for Retailing.

Vaughan's Concentrated Plant Food, doz 1-lb. packages.....$ 1 75
" " " " doz. ½-lb. packages..... 1 10
Bowker's Plant Food, 1-lb, packages, box of 2 doz , $3.80; per doz 2 00
" " " ½-lb. packages, box of 2 doz., $2.10; per doz 1 10

Flower Gatherer, nickel-plated, 8 inch .....each... 60
Flower Seed Bags. See "Seed Bags."

FLOWER SEED GAUGES. These are made of brass and are very useful in putting up Flower Seeds. Set of 8, per set.....$1 50

Fumigator, Eureka, No. 1, capacity ½ peck.....each.... $1 10
" Eureka, No 2, capacity 1 peck..... " 1 50
" Eureka, No. 3, capacity 2 pecks..... " 2 10
" Eureka, No. 4, capacity 3 pecks..... " 2 80

In lots of 3 of a size, 5 per c. disc.

Garden Line, 1000 feet for $4.00; per 100 feet.....$ 0 45
Garden Line Reel, der doz., $3 00; each, 35c.; larger size..... 50
Garden Roller, 1 section, 20 x 20, 250 lbs..... 10 00
" " 3 section, 24 x 20, 300 lbs..... 12 15
" " 3 section, 30 x 20, 350 lbs..... 14 25
" " 2 section, 20 x 24, 400 lbs..... 16 25
" " 3 section, 24 x 28 500 lbs..... 20 25

Prices subject to change.

Glass Cutter, Diamond Universal..... each... 2 50
Glazing Points, Van Reyper Perfection.. Per 1000, 55c,; 10,000 ..... 5 25
Siebert's Improved, ⅝ or ⅞-inch long, per lb , 40c.; 10 lbs..... 3 50
Glazing Tool and Glass Cutter, 3 dozen, $1.35 .....per doz... 50
Grafting Wax, in ¼, ½ and 1-lb. packages. Per lb., 20c.; 10 lbs., $1,50. in 25-lb. lots, lb. 14c. (¼-lb. bars 2c. per lb. higher).....
Grass Edger, Planet Jr.....(List, $6.00)..... .....each... 4 50
Grass Hooks, English, riveted backs, each, 50c.; doz..... 4 25
Grass Collectors.

Philadelphia, Regular, 12-inch, $1.50, 14-inch, $1.60; 16-inch, $1.70; 18-inch, $1.80; 20-inch, $1.90.....
Philadelphia, for Style "K," and High Wheel Mowers, 14 and 15-inch, $1 70; 16-17-inch, $1 80, 18-19-inch, $1 90; 20-21-inch. $2.00 .....

Less . . . 12 per cent Discount.

Hoes, Scuffle, American, per dozen, 6-inch, $2.50; 7-inch, $2 65; 8-inch, $2.85; 9-inch, $3 00; 10-inch.....$3 50
Horse Radish Grater, No. 1.....each... 7 50
Hose, Red Rubber, ¾ inch, 3 ply, with couplings.....por 100 ft...12 50
" "Electric," ¾ inch ....(500 ft. lots, $14,50).....per 100 ft...15 00
" Sphincter Grip, ¾-inch, 9 ply ....per 100 ft...14 00
" Nozzle, Standard, with 2-inch spray, eacn, 80c ; 2½-inch spray.....each .. 80
" Nozzle, Gem.....per dozen, $3 00; each... 30
" Nozzle, Raiumaker.....per dozen, $3.25; each... 30
" Nozzle, Boston Rose Spray.....each... 50
" **Mender,** Iron, ¾-inch.....3 dozen. 95c.; per dozen... 35
" " Wooden.....per dozen. 12c ; per 100... 45
" " Cooper, Brass, the best made, ¾-inch.....per doz,. 65c.; ½-in , doz.. 65

Hot Bed Mats, Rattan Fibre, 6 feet by 6 feet, 2 inches. Write for prices.

Hyacinth Glasses, Packing charges extra.

Tall Belgian, assorted colors
Tyes, assorted colors
Patent German, assorted colors
} **Special Prices on Application.**

Immortelles, colored ..... per 100 bunches ... $22 50
" natural ..... per 100 " 20 00

INSECT DESTROYERS. Write for Prices on Larger Lots.

Ant Exterminator.—A non-poisonous powder. Small box, 25c.; large box .. 40
Bordeaux Mixture, liquid, per quart 25
" " powder, per lb 25
Fir Tree Oil, in tins, per pint, each, 55c.; per quart, $1.00; ½ gallon, $1.75; gal. 3 00
Lemon Oil, in tins, pint, each, 35c.; per quart, 60c , per gallon 2 00
Slug Shot, in bulk, in bbl. lots, f. o. b. cars ..... per 100 lbs ... 3 25
" " in 5 and 10 lb. packages, f. o. b. cars ..... per 100 lbs., in bbl ... 3 35
Slug Shot Dusters ..... each ... 35
Grape Dust, Hammond's 5 lb. packagss, 25c ; per 100 lbs 4 50
Bug Death, in packages, 1 lb., 12c.; 3 lb., 27c.; 5 lb., 38c.; 12½ lbs., 75c.; 100 lb. keg 5 25
Persian Insect Powder, 10 lbs., $2.75; per lb 35
Powdered Hellebore, in bulk, 100 lbs., $12.00; 10 lbs 1 50
Paris Green (write for market price.)
Flowers of Sulphur (subject to fluctuation), 10 lbs., 40c. (bbl. lots, 3c. lb.); 100 lbs 3 25
Tobacco Soap, Rose, in ½ lb. tins, per dozen, $1.60; 3 dozen 4 50
" " " in 2 oz. packages, per dozen 70
" Dust ..... 1000 lbs , $17.50; per 100 lbs ... 1 85
" Stems only in full bales of about 150 lbs., per 100 lbs., $1 00; per 1000 lbs., $8.50 (2 bales and over at 1000 lb. rate.)
Whale Oil Soap, per lb., 10c.; 25 lbs., per lb., 9c.; 50 lbs., per lb 8¼
Rose Leaf Tobacco Extract, 5 gallon can, $4 25. per gallon 1 15
Nicoticide, 1 pint, $2.25; ½ pint, $1.15; 4 ozs , 65c .....
Nikoteen, per pint, $1 35; dozen pints 15 00
Nikoteen Aphis Punk. Per package of 12 rolls 60c : case (dozen packages) 6 50
Kerosene Emulsion, per dozen 2 quart cans 2 85
Fostite, per lb., 12c.; 10 lbs 1 00
Cattle Comfort, Hammond's per quart 35
Eureka Weed Killer, 3 lb. tins, each, 65c.; dozen 7 50
Solution of Copper, per quart 45
Thrip Juice, per pint 40
Nicto Napto, per box 25

KNIVES.

	EACH.	PER DOZ.
Asparagus.—English imported, with saw edge	$0 85	
American		$ 2 00
Budding.—Imported, black handle, ivory tip	75	8 50
English.—Ivory handle	95	11 00
Propagating,—English. ivory haudle	1 00	11 50
Vaughan's Florists	60	6 00
English.—Ivory handle, two bladed (budding and propagating)	1 25	
Pruning.—Stag handle, English No. 1	1 00	11 50
Stag Handle.—English No. 2	1 10	12 00
German, extra strong	50	5 50
Two-bladed, stag handle with pruning and budding blade	1 10	
Three-bladed, stag handle with pruning and budding blade	1 15	
Putty Knife. - No, 120, a very good tool	25	2 50
Potato, Humphrey's concave, per gross $24.00		2 10
Flower Seed Counting Knife. Very handy for countiug seed and dividing up small quantities of fine and expensive seeds, 3 for	20	
Knife Hones, Tam O'Shanter, imported, each, 20c		2 00

Land Plaster. See Fertilizers.

Middletown, Henry Co.
—Pop. 1801—P. C. C. & St. L.

Groendyke M J..mfrs wash machine E 1
Indiana French Mirror Co
mfrs mirrors D 1
Murphy & Kuntz Lbr Co....lumber BC 1
Vantyle & Unger.....s m h w l
Farmers Bk. Ad. Ex. G. L. Swaim, Atty.

Midland, Greene Co—Pop. 27.
R. R. Linton. St. L. I. & E.

Hicks & Baughman.....h w lumber E 1
Bank at Worthington.

Midway, Spencer Co.
—Pop. 80—R. R. Chrisney, L. E. & St. L.

Engle John.....saw mill EF 2
Magee D L.....saw mill EF 1
Bank at Rockport.

Milan, Ripley Co.—Pop. 422—B. & O. S. W.

Arkenberg Fred.....saw mill
Powell Bros.....mfrs handles
Stites J L.....s p m & lumber 89
State Bank of Milan. United States Express.
James H. Connelly, Atty.

Milford, Kosciusko Co.
—Pop. 905—C. C. C. & St. L.

Miles, Chatten & Co....h w lumber AAA 1
Milford Hoop Co
mfrs h w l & hoops
Milford Plg Mill Co....lnm & p m D 1
(Lentz & Wright, Props.)
Miles & Higbee. Am. Ex. S. J. North, Atty.

Millersburg, Elkhart Co.
—Pop. 481—L. S. & M. S., W. Ry.

Method & Stiver
mfrs int fin & brackets F 2
Ohio Stave & Lbr Co
mfrs h w lum & staves C 1
Bank at Goshen. James A. Juday, J. P.
United States Express.

Mill Grove, Blackford Co.
—Pop. 210—P. C. C. & St. L.

Inman & Son.....saw mill
Roszell W T.....s d b & hdwe EF 2
Schlosser Wm H.....mfr h w lum
Bank at Hartford City. Adams Express.

Millhousen, Decatur Co.
—Pop. 265 R.R. Greensburg, C. C. C. & St. L.

Cord Wm & Son....saw mill & lum BC 1
Herbert & Rohrs.....s m & h w lum D 1
Bank at Greensburg.

Milroy, Rush Co.—Pop. 700—C. C. C. & St. L.

Greer Wilkinson Lbr Co.... lumber
(Purch. Dept. Indianapolis.)
Richey Bros.....s m & h w lum 3
Home Bank. American Express.

Mineral City, Greene Co.
—Pop. 100—C. I. & L.

Fawcett L J.....s m p & h w l D 1
Bank at Bloomfield. D. C. Roach, Atty.
American Express.

Mishawaka, St. Joseph Co.
—Pop. 5,560—L. S. & M. S., G. T., E. & W.

Dodge Mfg Co...mfrs wood pulleys AAAA 1
Frank Chas.....lumber B 1
Hunsberger H.....saw mill E 1
Indiana Lbr & Mfg Co.....lum etc
(See South Bend.)
Mishawaka Lumber Yard...lumber
(See Ind. Lbr. & Mfg. Co., So. Bend.)
Perkins Wind Mill & Axe Co
mfrs wind mills & axes AA 1
Roper Furn Co.....mfrs furn A 2
St Joe Mfg Co.....mfrs agl implts BC 1
South Bend Wagon Co
mfrs wagons AB 1
Western Gas Engine Co. mfrs boats C 1
First Nat. Bank. U. S. Ex. A. G. Graham, Atty.

Mitchell, Lawrence Co.
—Pop. 1,772—C. I. & L., B. & O. S. W.

Barlow L.....s p m pine & h w lum E 2
Brown Wm L.....mfr h w lumber C 1
Burton Henry J.....saw mill 3

Mitchell Casket Co....mfrs caskets BC 1
Mitchell James F.....mfr h w lum F 1
Orleans Hardware Co.s d b & hdwe
(See Orleans.)
Bk. of Mitchell. Am. Ex. W. H. Edwards, Atty.

Mixersville, Franklin Co.
—Pop. 75—R. R. Oxford, Ohio, C. H. & I.
Johnson B T.....saw mill 3½
Bank at Oxford, O.

Modoc, Randolph Co.
—Pop. 221—C. C. C. & St. L.
Davison Mark.....s p m h w lum EF 2
Hunt Jesse.....saw mill F 1
Bank at Winchester. American Express.

Mohawk, Hancock Co.
—Pop. 162—C. C. C. & St. L.
Newman & Barnard.....mfrs h w l
Bank at Greenfield. American Express.

Monitor, Tippecanoe Co—Pop. 106—R. R. Lafayette C. C. C. & St. L., L. E. &W., C. I. & L. W. Ry.
Fretz D B.....saw mill h w l D 1
Hoffman H D.....saw mill h w l BC 1
Bank at LaFayette.

Monon, White Co—Pop. 1,160—C. I. & L.
Alford Bros.....lumber coal etc C 1
Monon Bank. Am. Ex. O. McConahay, Atty.

Monroeville, Allen Co.
—Pop. 690—P. Ft. W. & C.
Delong J C.....lum p m etc F 2
Purrman D C.....s m & h w l 2
Smith Bros.....s m & h w l C 1
Spake Geo E..... s d b hdwe etc F 1
Webster E F.....s p m h w lum F 1
Citizens State Bk. Ad. Ex. E. W. Meeks, Atty.

Monterey, Pulaski Co—Pop. 261—C. & E.
Wolfram Solomon.....lumber E 1
Bank at Winamac. Wells, Fargo & Co. Express.

Montezuma, Parke Co.
—Pop. 1,172—I. D. & W.
Montezuma Lumber Co
mfrs & ret lum
(See Ferguson & Co., Rockville.)
Wheeler N S.....saw mill
Reserve Bank of Montezuma. A. B. Powell. Atty.
American Express.

Montgomery, Daviess Co.
—Pop. 616—B. & O. S. W.
Montgomery Lumber Co..s m h w l E 1
First National Bank. United States Express.

Monticello, White Co.
—Pop. 2,107—C. I. & L., P. C. C. & St. L.
Bierdswolf M & Son ....lum & coal BC 1
Monticello Lumber & Coal Co
lumber coal etc D 1
State Bank of Monticello. Emory B. Sellers. Atty.
American Express.

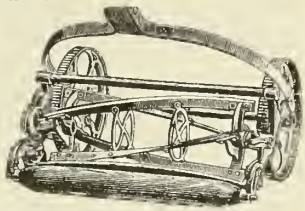
Montpelier, Blackford Co.
—Pop. 3,405—Ft. W. C. & L.
Chandler B & Son...mfrs tanks etc BC 1
Drumen Samuel.....saw mill
Mercer & Brannum Co .....lum etc BC 1
(Purchg. Dept., Mercer & Brannum, Chicago, Ill.)
Millikan G W.....mfr h w l D 1
Farmers Dep. Bk. U. S. Ex. C. W. Kinnan, Atty.

Mooreland, Henry Co.
—Pop. 309—C. C. C. & St. L.
Chamness Wm & Son.woodworkers
Houck J C.....saw mill 3
Bank at Newcastle. S. D. Christner, J. P.
American Express.

Mooresville, Morgan Co.
—Pop. 974—I. & V.
Comer & Scearce Co (The)
s p m & lumber B 1
Lawrence T E.....saw mill BC 1

Philadelphia Lawn Mowers.

TERMS: NET CASH.



High Wheel (Steel), Style A.

It has 10-inch driving wheels, 6½-inch cylinder cutters with four knives; constructed of steel throughout; is reduced in weight one-half.

WIDTH.	WEIGHT	LIST PRICE.	
15-inch	40 lbs	$25 00	Discount 60 and 10 per cent.
17- "	42 lbs	28 00	
19- "	44 lbs	31 00	
21- "	46 lbs	34 00	

Style K.—10-inch, high wheel, 5 knife open wiper with patent corrugated blades.

WIDTH.	WEIGHT.	LIST PRICE.	
14- "	40 lbs	$20 00	Discount 70 and 10 per cent
16- "	42 lbs	22 00	
18- "	44 lbs	24 00	
20- "	46 lbs	26 00	

Style S.—4 Blade, Open Wiper, Patent Steel.

WIDTH.	WEIGHT.	LIST PRICE	
14-inch	32 lbs	$17 00	Discount 70 and 10 per cent.
16- "	34 lbs	19 00	
18- "	36 lbs	21 00	
20- "	38 lbs	23 00	

Diameter of wheels, 7 inches.

Style M. 3 Blade, Solid Wiper.

WIDTH.	WEIGHT.	LIST PRICE.	
10-inch	26 lbs	$13 00	Discount 70 and 10 per cent
12- "	28 lbs	15 00	
14- "	36 lbs	17 00	
16- "	38 lbs	19 00	
18- "	44 lbs	21 00	
20- "	46 lbs	23 00	

Diameter of wheels, 7 inches.

THE VAUGHAN LAWN MOWER, 14 inch, each, $3.25; 16 inch $3.65; 18 inch, $4.20. These are net.

Lawn Rake, Finley—See Rakes.

POT AND TREE LABELS.

We now carry the best quality of Wooden Labels made in this country; they are smooth strong and neat' Samples free.

		Per 1000 Plain.	Painted.
Pot Labels, Wooden, 4-inch, plain	10,000, $4.00	$0 45	
" " " 4-inch, painted	10,000, 5 65		$0 65
" " " 5-inch		70	80
" " " 6-inch		80	1 00
" " " 8-inch		2 50	3 15
" " " 10-inch			3 50
" " " 12-inch		3 50	4 50
Tree Labels, Wooden, 3½ inch, notched		45	55
" " " 3½ " iron wired		75	90
" " " 3½ " copper "		1 00	1 15

In lots of 5,000 we allow a discount of 5%.

Copper Labels, wired, indestructible ..... No. 1, per 100, 65c.
" " " " ..... No. 2, per 100, $1.00.
Glass Labels ..... per doz., 35c ; 100, $2.00
Aluminum Tree Labels ..... per 1000, $1.75
Leaf Mould, For Ferns, etc ..... per bbl $1 00
Mastica, for glazing ..... 10 gallons, $10.00; per gallon 1 15
" **Machine** ..... each 1 15

Match Sticks, per 1,000, 5 inch, 40c.; 12-inch, 65c.; 18-inch, 90c. Packages contain 250 sticks. We do not break packages.

MOLE TRAPS.

Dean's Automatic Setting, gives good satisfaction, each, 70c.; dozen 8 25
Lane's Patent, wrought iron, 8-inch high ..... each, 20c.; dozen 2 25

MOSS. French green, in square packages. Pkgs., 10c.; per doz., 85c.; per 100 ..... 6 25

Sheet Moss.—Barrel or sack containing same amount 1 90

Moss Wreaths.—Bright green, good sellers, 10-inch, each, 10c ; doz., $1.10; 12-inch, each, 12c., doz., $1.25; 14 inch, each, 15c., doz 1 50

Paper, Manilla Wax, A, medium, per 1,000 sheets 5 00
" " " B light " " 3 40
" " Tissue, 10 reams $4.75 (400 sheets) 50
" White Tissue, per 4000 sheets, $8.00; (400 sheets) 90
" " Wax (400 sheets) 1 50
" Wrapping, Express (10 lbs.) 55
" " Manilla (10 lbs.) 40

Peat, Indiana, for Azaleas, etc., per bbl., F. O. B., Chicago 1 20
" for Orchids (fern roots)... " " 1 90

Pencils, Indelible, per dozen, $1.00; each 10

Pins, Florists.—Indispensable; glass heads in black and white. Put up in boxes of 1000, either assorted or all of one kind.

1	1½	2	2½	3	3½	4 inches
$0 45	$0.70	$0.90	$1 10	$1 35	$1.55	$1.80

Plant Bed Cloth, Patent, per yard, medium, 7c.; heavy, 10c.
We do not sell less than 20 yards of a kind.

Plant Stakes, Wooden, Light, turned, painted green, per 100, 18-inch, 80c 2 ft., $1.55; 2½ ft., $2 20; 3 ft., $2.90; 3½ ft., $3.60; 4 ft., $4 35; 5 ft., $5.10.
Heavy, per 100, 3 ft., $4.40; 4 ft., $5.90; 5 ft., $7.40.

Plant Stakes, Galvanized Steel Wire.
Prices subject to advance without notice; write for latest quotations on quantities.

Far Superior to Wooden Stakes and Practically Indestructible.

No. 9 Wire.	Per 100	Per 1000	No. 8 Wire	Per 100	Per 1000
1½ feet	$0 35	$3 20	3½ feet	$0 80	$7 25
2 "	40	3 70	4 "	1 00	9 20
2½ "	55	4 95	5 "	1 30	11 50
3 "	65	5 60			

See also Cane Stakes.

Neponset Flower Pots.

	Per 1000		Per 1000
2¼ inches	$2 00	4 inches	$6 25
2½ "	2 20	5 "	9 00
3 "	3 50	6 "	12 50
3½ "	4 50		

Pot Hangers, Kramer's, ... per doz... 90
Potato Planter, Delmore, each, $1.00; sacks for same ..... each... 35

PUMPS.

Little Giant Brass Spray Pump ..... Each... 3 00
8-foot extension rod for same 50
Bordeaux Spray Nozzles ..... Each... 55
The Kinney, ... Each... 1 75

Putty, Twemlow's Old English, semi-liquid, for glazing ..... per gallon... 1 15
Putty Bulb. Scollay's, each, 65c ..... per dozen... 7 25
Raffia, Natural, Per lb., 20c.; 10 lbs., $1.50; 100 lbs., $12.00; bale, $11.50 per 100 lbs (Subject to market change). } TERMS CASH
Raffia, Colored, Per lb., 40c.; 5 lbs., $1.75; 10 lbs., and over, per lb.....$0 33 }

REED. Used in Indian Basketry and Kindergarten Work.

Prices subject to change. Samples on application.

No.	1 lb. lots. Per lb.	5 lb. lots. Per lb.	10 lb. lots. Per lb.
1	$1 00	$0 90	$0 85
2	65	60	55
3	55	50	45
4	55	50	45
5	45	40	35
6	40	35	30
8	40	35	30

Basket Making, An illustrated book, just out. (Retails at 25c.) Sample copy by mail, 20c.; Wholesale price, 17½c.

RAKE. Automatic, self-cleaning, 26 wood teeth. Each $0 70
The Hustler. 24 wire teeth, Each 55
Finley Lawn. 20 inch, $10.20; 14 inch 8 50
The Ole Olson Lawn Rake. Each, 45c.; dozen 5 00

Rustic Hanging Baskets.

	8 inch.	9 inch.	10 inch.	12 inch	14 inch.
Each	$0 60	$0 70	$0 80	$ 0 95	$1 60
Dozen	6 75	7 45	9 00	10 50	18 50

Saw, Pruning, per dozen, 16-inch, $7 65; 18-inch, $8.75; 20-inch 9 75
Vaughan's Perfection, with adjustable blade, suitable for hand and pole saw, each, $1.30; dozen, $5.00. Extra blades for same, each 25
Scythe Blades, English, 30-inch, each, $1.15; 36-inch, each 1 25
Scythe Stones, Talacre, imported, per dozen 1 15

SEED BAGS.

We furnish 250 and over of a size at the 1000 rate; smaller quantities are billed at an advance of 15 per cent. over 1000 rate.

These prices do not include printing, PER 1000.

Miniature, 2½ x 7/8 inches for Flower Seed, 5000 for $3.75 ..... $0 85
Yellow, 2⅜ x 3⅝ inches (No 656), for Flower Seed, not gummed 1 00
White, 2 x 3¼ inches (1528 B), for Flower Seed, gummed; 5000 for $3.25 70
Extra Heavy, per 1000, 1 oz, 70c.; 2 oz., 90c.; ½ pint, $1.25; 1 pint, $1.45; quart, $2.10; 3 pints, $2.50; 2 quarts, $2.80; 3 quarts, $4.65; 4 quarts $5 25; 6 quarts, $7.00 8 quarts, $7.75.
Seed Gauges, for Flower Seeds, brass, set of 8, per set 1 50
" " for Vegetable Seeds, tin set of 4 per set 1 00

SHEARS.

German Pruning, Improved spring (Lee pattern) 7½-inch, per doz., $10.75; each, 95c.; 8½-inch, per doz , $12 00: each, $1 10; 9½-inch, per doz., $14.00; each, $1.20; extra springs for same, 10c. each.
Buckeye Pruning, No. 1, each, 55c.; No. 2, each, 95c.
Sheep, with thumb guard, each, 28c.; per doz., $3 00.
Improved Wire-cutting, for Florists, per doz., $7.00; each, 65c.
Border, English, long handles, 8-inch blade, without wheel, $1.60; 9-inch ..... each .. 1 85
Border, English, long handles, with 1 wheel, 8-inch, $2,00; 9-inch ..... each .. 2 15
Grass, English, long handles with 2 wheels, 9-inch ..... each ... 2 65
Hedge, English, each, 8-inch blade, $1.10; 10-inch, $1.40; 12-inch ..... each ... 1 90
Sod Cutter, Champion ..... each ... 18 50
Sphagnum Moss, for packing, 10 bales, $7 50; per bale, including cartage 1 00
In New York, 25c. per bale extra.

THE "LAWN TWIN."

This is the simplest, cheapest, most practical of all the lawn sprinklers on the market. It sells on sight and gives satisfaction. Never stops, breaks or gets out of order

	Per Doz.
Each, 40c	$3 75
3 dozen	3 50
Gross	3 25

SPRINKLERS.

Merrell's Rotary or Butterfly 2 35
Kinney's Hose Pump, complete 2 00
Scollay's Rubber, No. 1, per dozen, $6.85; No. 3, per dozen, $4 50; No. 4, per dozen, $3.50; Angle Neck, No. 1 size, per dozen 7 00
Knapsack Potato Sprinkler, Gray's, for Paris Green ..... each ... 3 25
Double Tube Lightning Insect Exterminator, coppered, per dozen, $6.50; galvanized, per dozen 5 60
Eclipse Atomizer, No. 1, with brass pump and tank, each, 75c.; dozen, $8.25; No. 2, made of redipped tin, gold lacquered, each, 45c ; dozen 5 25

SYRINGES.

American, Brass, B, $2.35; C, $3.75; D, $3.00; No. 5, $5.25; No. 0 ..... 1 85
No. 11, English, Brass, with 2 sprays and 1 stream, 14-inch 2 50
No. 12, 18-inch, same style and size as No. 5 ..... each ... 3 75
Brass, lacquered, for insecticides ..... each ... 1 35

Thermometer, common, tin case, 8-inch, 3 dozen, $3.00 ..... per dozen ... $1 10
" " " " 10-inch, 3 " 4.25 ..... " 1 50
" Cabinet, wood case, metal face ..... " 3 00
" Self-Registering, 8-inch, tin case ..... each ... 2 10
" Hot-bed, wooden frame ..... each ... 1 40
" Imported German, all glass ..... each ... 75
" Minimum. For registering cold during absence and showing present temperature ..... each ... 1 25

Thistle Cutter, per dozen, $3 20 ..... each ... 30

Tin Foil, 5 or 7 inch, per 100 lbs 8 50

Tooth Picks, per case of 100 boxes, including cartage 4 85
" " Wired, per box of 10,000 ..... 1 35

Tobacco Stems. See "Insecticides."

Tree Pruner, Waters', each, 4 foot pole, 55c.; 6 foot pole 65
" " 8 foot pole, 75c.; 10 foot pole, 80c., 12 foot pole 85
" " without pole, Lee's Telegraph Pruner 80
" " extra blades, per dozen, $1.20 ..... each ... 15
" " Lee's, without pole ..... each ... 90

Tree Scraper ..... each .. 35

Trellises, Fan, per dozen, 18-inch, 65c.; 24-inch, $1.00; 30-inch, $1 60; 3½ feet, $3 75; 4 feet, $4.50; 5 feet, $6 00; 6 feet $6 75; 7 feet 8 00

Trellises, Veranda, per dozen, 5 feet, $6.00; 6 feet, $6.80; 7 feet, $9 00; 8 feet, $9 50; 9 feet, $10.80; 10 feet 13 00

Trowels, Vaughan's Steel, the best in existence, per dozen, $4 50 ..... each ... 40
" Garden, per full dozen lots, 6-inch, 45c; 7-inch, 50c; 8-inch 55
" English Steel, 6 inch, per dozen 2 00
" Cleve's Angular, small, per dozen $1.25; large ..... per dozen ... 2 60

COLUMBIAN PLANT TUB.

COLUMBIAN PLANT TUBS.

	EACH.	4 FOR	10 FOR
No. 1, 12 x 11 inches	$0 85	$3 20	$ 7 75
No. 2, 15 x 14 "	1 20	4 60	11 00
No. 3, 18 x 16½ "	1 50	5 80	14 00
No 4, 21 x 18½ "	1 80	7 00	17 00
No 5, 24 x 20½ "	2 10	8 20	20 00

UNION CYPRESS FLOWER TUBS.

An excellent new tub, cheap, neat and durable. Made from ⅞-inch cypress, with iron handles, and feet, 3 iron hoops and 2 coats of green paint.

	Each.	4 For	10 For
No. 1—13½ inches diameter, 11 inches high	$0 55	$2 15	$4 00
No. 2—14 inches diameter, 13 inches high	85	3 30	7 80
No. 3—16 inches diameter, 15 inches high	1 10	4 20	10 00
No. 4—20 inches diameter, 18 inches high	1 75	6 80	16 00
No. 5—24 inches diameter, 20 inches high	2 20	8 40	20 00

Write for Discounts on Larger Lots.

Turf Edger, round edge, per dozen, $4.50; (3 for $1.20) ..... each ... $0 45

TWEEZERS for Florists.—Imported

4-inch ..... per dozen ... $1 00
5-inch ..... " 1 35
6-inch ..... per dozen ... 1 60
7-inch ..... " 2 60

Vases, Clara Cemetery, boxed, per dozen, $3.25; in barrel lots, per bbl., (3 doz.), packing included 9 25

Watering Pots, American galvanized iron, long spout, round, 2 copper faced roses with each pot, 4 quarts, each, $1.65; 8 quarts, each, $1 90; 10 quarts, each, $2 10; 12 quarts 2 40
Same make, French (oval) style, 8 quarts, $2.30; 10 quarts 2 55

WEEDERS.

Combination	per dozen		2 00
Lang's, per gross, $18.00	"		1 75
Excelsior, per gross, $5 50	"		50
Hazeltine, per gross, $17.50, ½ gross, $9 00	"		1 75
Weeding Fork, English	"		3 75
Eureka	"		3 00
B's Weed Extractor, with step,	each	50	5 60
" " " without step	each	40	4 45

Whitnall's Dandelion Puller

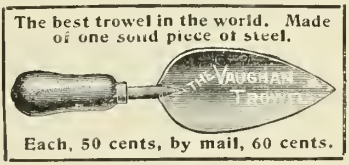
Combination Weeder.

Lang's Weeder.

Excelsior Weeder.

Hazeltine Weeder.

Eureka Weeder.



FALL BULBS.

Lilium Harrisii grown for us in Bermuda have given the best of results this season, because of careful, painstaking selection made of healthy stock by our growers. We are now ready to book orders at guaranteed prices for the coming season's crop.

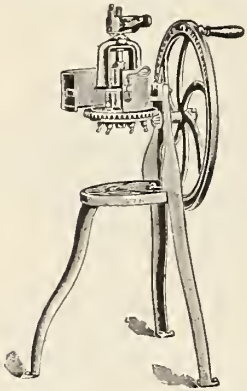
We are importers of all Japanese Bulbs, Lilium Longiflorum, Auratums, Chinese Narcissus and also make a specialty of "Fancy Stock" Dutch Hyacinths, Tulips, Narcissus, etc., for Seedmen's counter and mail order trade and Florists' forcing. Send us a list of your probable wants for estimate.

TRADE LIST OF
POULTRY SUPPLIES.

TERMS: 1st OF MONTH FOLLOWING DATE OF INVOICE.

We carry a general line of poultry supplies and shall be pleased to hear from you on anything in this line at any time. We fill orders promptly and make prices as low as possible. Our retail Poultry Supply Catalogue free, upon application. We quote here some leading articles. Descriptions of these and other goods given fully in retail list.

Prices, F. O. B. Chicago.



MANN'S NO. 7 NEW MODEL.

BONE CUTTERS.

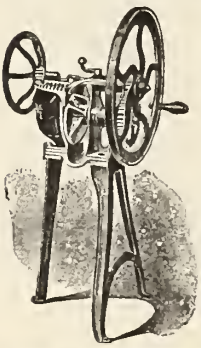
Mann's Bone Cutters.—Standard, popular and well-known.

	RETAIL.	NET
No 5 C. Crank handle for bench only	$ 6 00	$ 5 40
No. 5 B. Balance Wheel " " "	8 00	7 20
No. 5 BM. " " with iron stand	10 40	9 40
No. 7 with " " and " "	12 00	10 75
No 9 " " " " " "	18 40	16 50

These machines are fully guaranteed by the manufacturer, and any part which breaks while in actual use for a period of one year from date of purchase will be furnished free of charge f. o. b factory.

The Humphrey.—Simple, large capacity, easy of operation. The only Bone Cutters that are also practical vegetable cutters.

	RETAIL.	NET.
No. 1. Hand Power	$12 00	$10 75
No. 2. Semi-Power	15 50	14 00
No. 2½ Hand and Power	17 00	15 00



NO. 1, HUMPHREY.

Wilson's Mills.—Family Grist Mill for grinding and crushing all kinds of grain.

No. 0. Family Grist Mill without stand	3 50	3 00
No. 0. " " " with stand	5 50	4 90
No. 1, Bone Mill for crushing dry Bones, Shell Grit, etc, without stand	4 00	3 40
No. 1. Bone Mill with stand	6 00	5 25
Wilson's "Crown" Bone Cutter without stand	6 00	5 00
" " " " with stand	8 00	6 90

CLOVER CUTTERS.

Mann's Clover Cutter.—Made entirely of iron and steel; cannot warp or shrink.

Cutter without stand	8 00	7 00
" with stand	10 00	8 80

Hnmphrey's Rapid Clover Cutter.—Forty cuts of the knife to each revolution of hand wheel. Easily operated,

Rapid Clover Cutter without stand	8 00	7 00
" " " with stand	10 00	8 80

Stearns' Clover Cutter. — Small, self-feeder, self-sharpener

	3 00	2 60

FEED CUTTER.

Deerfield Feed Cutter.—Cuts Hay, Straw, Cornstalks, etc., adjustable, practical. One style and size only

	3 50	3 00

CHICK FOOD, VAUGHAN'S A. B. C.

This is a specially prepared, balanced ration food for young chicks, which meets the full requirements for growth, health and perfect development. There are three grades, designed for best results at all ages of the chick.

Grade A.—For chicks up to 4 weeks old.
Grade B.— " 4 to 8 weeks old.
Grade C.— " 8 weeks to 4 months old.

100 lb bags, each, $2.25; 5 lb. cartons, per doz., $2.00.

Pigeon Food.—Same prices as above, but put up in one grade only, as a whole feed for young pigeons and a foundation feed for large birds.

Caponizing Sets, complete with book of instructions..... $ 2 00
Cholera Cure. Harding's, 25c. size, per doz 2 00
Climax Condition Powders, 25c. size, per doz , $2.00; 50c. size, doz., $4.00; $1.00 size, each, 75c., per doz 8 00
Clover Hay, Vaughan's Second Crop, in 50 lb. bags..... 75
Clover Meal, " Alfalfa " " " 80
" " Harding's 85
Coarse Ground Bone, 25 lbs., 50c.; 50 lbs , 95c.; 100 lbs 1 80
Conkey's Roup Cure. 50c. size, each, 40c.; doz., $4 00; $1 00 size, each, 75c ; doz,.. 8 00
Crushed Oyster Shells, per 100 lbs., 50c ; 1000 lbs., $4.75; ton..... 9 00
Cartage, 25c. on less than 10 sacks.
Dried Blood Meal, 25 lbs , $1.00; 50 lbs., $1.65; 100 lbs 3 00
Drinking Fountain, Vaughan's Earthen Ware, 1 qt., each, 15c., dozen, $1.70: 2 qt., each, 25c , dozen, $2.65; 4 qt., each, 35c., dozen..... 3 50

EGG-O.

A vegetable compound Poultry Food and Regulator, guaranteed strictly pure. A wonderful health food and egg producer. Full directions for feeding in every package. It will make hens lay, chicks grow fast and keep fowls in a healthy condition, preventing disease and loss of appetite.

25c. package, 18c ; doz..... 2 00
10 lb bags, each 80
Egg Carriers, Reliable, each, 35c., doz..... 3 60
" " Challenge, 15% off retail list.
" " Economy, 15% " " "
Egg Boxes, Eyrie, 1 Setting, per doz , 95c., 10 doz., $9 00; 25 doz , $21.00; 50 doz 40 00
Egg Boxes, Eyrie 2 Setting, per doz., $1 65; 10 doz., $16. 00; 25 doz , $38 00; 50 doz..... 72 00
" " Wood's Imperial, 15% off retail list.
Fine Ground Bone, 25 lbs., 50c.; 50 lbs., $1 00; 100 lbs..... 1 85
Grit Boxes, Vaughan's, each, 20c ; doz..... 2 15
Hulled Oats, in 100 lb. bags, per bag..... 2 00
Hygrometers, 2 in., each, 75c ; per doz 8 50
" 3 " " $1,40; " 15 00
Incubators and Brooders—Prairie State—15% off retail list, f. o b. Chicago; strictly cash with order.

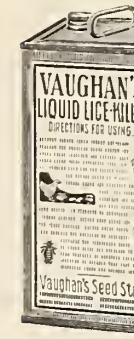
Leg Bands for Poultry.

Climax, doz., 15c.; 50, 50c.; 100..... 90
Eclipse, doz., 12c.; 50, 45c ; 100..... 80
Copper, doz., 10c.; 50. 40c ; 100..... 75
Smith, Sealed, doz., 20c.; 50, 65c ; 100..... 1 15

Leg Bands for Pigeons.

Open Aluminum, doz., 12c.; 50, 45c ; 100..... 80
Seamless Aluminum, doz., 18c.; 50, 60c.; 100 ..... 1 00
Seamless Hard Enameled, doz., 40c.; 50, $1.75; per 100..... 3 50

Lightning Lice Killing Machines, three sizes; No. 1, each, $2.00; No. 2, $2.40; No. 3, each ..... $ 3 20
Lightning Lice Killing Powder, ½ lb., 20c. each; doz 2 25
" " " " 1 lb. box, 40c. each; doz 4 50
Lambert's Death to Lice Ointment, 25c. tin box, each, 20; doz 2 15
" " " **Powder** 5 oz. 10c. size, doz 90
" " " " 15 oz 25c. size, doz. 2 40
" " " " 48 oz. 50c. size, doz 4 80
" " " " 100 oz. size, each, 80c ; doz 9 50
Prussian Lice Powder, 25c. size, per doz , $2.00; 50c. size 4 00
Rust's Lice Powder, 10c. size, doz., 75c.; 25c. size, doz 4 00
" " **Paint** (dry powder), same prices as Lice Powder.



Liquid Lice Killer, Vaughan's

Vaughan's Liquid Lice Killer successfully exterminates all kinds of lice that infest poultry and turns a flock of droopy, dejected, profitless fowls into a happy, vigorous, money-making colony. It is worth many times its cost contains no harmful ingredients to either fowls or persons but is *sure death to all kinds of vermin.* It is easy of application No trouble to follow directions, which are given upon every package.

½ gallon cans, each, 40c.; doz ..... $ 6 00
1 gallon cans, each, 60c ; doz 6 00
Lice Killer, Prussian, ½ gal., doz., $4 00; 1 gal., doz 7 20
Meat Meal, Vaughan's, 25 lbs., 50c.; 50 lbs , 95c.; 100 lbs 1 80
Meat and Bone, Vaughan's, 25 lbs., 50c ; 50 lbs., 95c.; 100 lbs. 1 80
Mica Grit, 100 lb. sacks, per sack, 55c.; 10 sacks, $5.00; ton 9 00
(Cartage 25c. extra on less than 10 sacks.)
Midland Poultry Food.—All numbered brands, 2 bush. sacks. Single sack lots, $1.75; 5 sack lots, each $1.65; 10 sack lots, each, $1 60; 25 sack lots, each 1 55
Midland Grenadier Meal, 2 bush. sacks, each, $2.75; 5-sack lots, each, $2.65; 10-sack lots, each, $2.60; 25-sack lots, each. 2 55
Nest Eggs, Porcelain, doz., 20c ; gross 2 00
" " Knox's Medicated, doz., 50c , gross 5 50
Ovamead, 25c. size, 18c.; doz., $2 00; 50c. size, 35c.; doz. 3 80
Pearl Shell Grit, per 100 lbs., 45c.; 1000 lbs , $4.00; ton 7 50
(Cartage 25c. on less than 10 sacks.)
Poultry Killing Knife, each, 40c; per doz 4 50

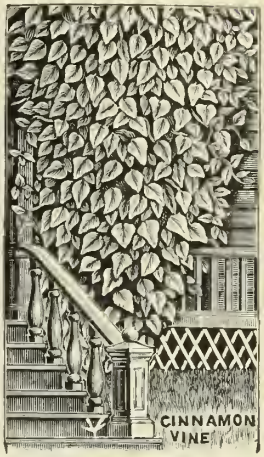
SPRING LEVER.

Poultry Markers, Philadelphia, each, 20c.; doz 2 25
Spring Lever Punch. The best and most satisfactory punch yet produced. It is self-opening, perfect alignment, absolutely accurate, handsomely finished, carefully tested and exceedingly cheap; each, 18c.; doz 2 00
Poultry Netting—Write for prices.
Prussian Poultry Food, 25c. size, per doz., $2.00; 50c. size doz 4 00
Prussian Stock Food, 50c. size, per doz., $3.75; $1.00 size, doz 7 50
Prussian Heave Powders, 50c. size, per doz 4 00
Red Albumen, per lb , 18c ; 25 lbs , $4.00; 50 lbs., $7.50; 100 lbs 14 00
Root and Vegetable Cutter (retails, $5.00) 4 00
Roup Cures for Poultry and Pigeons, Conkey's, 50c. size, 40c ; doz. $4.00; $1.00 size, each, 75c.; doz. 8 00
Rust's Roup Pills, 25c. box, 20c.; doz , $2 00; $1.00 box, 75c.; doz 8 00
" **Egg Producer,** 25c size, doz , $2 00; 50c. size, doz , $4.00; $1 00 size, doz.. 8 00
Shipping Coops, Eyrie; 15% of our retail list.
Spray Pumps, Little Giant, each 2 75
" " with Bordeau Nozzle, for Whitewashing 3 15
Thermometers, Prairie State, 15% discount.
" Vaughan's Incubator, 4 inch or 6 inch, each, 45c., doz 4 50
Wire Hens' Nests, each, 12c.; doz., $1 00; per 100 ..... 8 00

SUMMER FLOWERING BULBS, ETC.

Special Prices on Large Quantities.

DOUBLE TUBEROUS-ROOTED BEGONIA.



AMARYLLIS.

	TEL. CIPHER	DOZ.	100
Formosissima	Amar	$0 60	$ 4 00
Johnsoni, 7 to 9 inch	Amarrer	2 25	16 00
Apios Tuberosa	Amas	25	1 15

BEGONIAS, TUBEROUS-ROOTED.

Giant Flowering Varieties

	TEL. CIPHER.	DOZ.	100		TEL. CIPHER.	DOZ.	100
Single White	Begul.	$0 35	$2 50	Double White	Bellot.	$0 60	$4 50
Single Yellow	Begnine	35	2 50	Double Yellow	Bemol.	60	4 50
Single Scarlet	Belier	35	2 50	Double Scarlet	Benarde.	60	4 50
Single Pink	Belette	35	2 50	Double Pink	Benet	60	4 50
Single Mixed	Belladone.	30	2 25	Double Mixed	Benin.	50	4 00

CALADIUM ESCULENTUM, OR ELEPHANT'S EAR.

Cured and sound bulbs, with good, live center shoots

	TEL. CIPHER.	DOZ.	100	1000
5 to 7 inches in circumference	Calamine	$0 35	$ 2 50	$22 00
7 to 9 " "	Calandre	65	3 85	33 00
9 to 11 " "	Calcaire	85	6 25	
12 inches and up "	Calciner	1 75	13 00	

Ten per cent. discount from the above prices, if shipped from our New York Store.

		TEL. CIPHER.	DOZ.	100
Caladium,	Fancy-Leaved, named sorts	Calcul	$1 25	$ 9 00
Calla Aethiopica,	1¼ to 1½ inches	Calculing		5 50
Chlidanthus Fragrans		Calious	50	3 00
Cinnamon Vine.—Mailing size		Calepin	30	2 00
" "	Extra strong	Calir	40	2 50
Crinum Kirki.—First size		Calotte		1 50 10 00
" "	Extra Mammoth	Calquer		2 75

GLADIOLUS.—Special Prices Quoted for Quantities.

We can save you money on these and our stock is A No. 1 in every respect.

Our Second Size Bulbs are all Bloomers in an ordinary season.

	TEL. CIPHER	2d Size Bulbs. 100.	1000.	1st. Size Bulbs. 100.	1000.
Scarlet and Red Shades, Mixed	Gabarre	$0 70	$ 6 25	$0 80	$ 7 00
Pink Shades, Mixed	Gabelle	1 00	8 50	1 20	10 00
Yellow " "	Gabords	2 25	19 50	2 75	24 00
Striped and Variegated, Mixed	Gache	1 80	16 50	2 10	20 00
Good Mixed	Gade	75	6 25	1 10	9 00
Seedling Mixture	Gaffe			1 20	10 50
XXX Florists' Mixture, Light and White	Gai	1 25	11 25	1 50	13 50
Extra Fine Mixed, Light and White, part from named	Gaillard	1 50	13 50	1 85	16 00
Vaughan's "Rainbow" Mixture, made up especially by us from several high-grade mixtures with named sorts added. It is A 1	Gain	2 00	18 00	2 50	22 50
Lemoine's Hybrids, Finest Mixture	Gailant			1 00	8 50

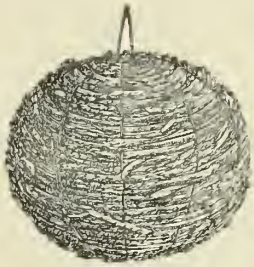
NAMED VARIETIES.

Angele, White, very showy	Gale			8 00	
Augusta, White, blue anthers	Galion			4 00	4 00
Brenchleyensis, Scarlet vermillion	Galon			70	6 50
Ceres, pure white, rosy	Galop			1 00	8 50
Eugene Scribe, Large, rose	Galopin			5 00	
Isaac Buchanan, Best yellow	Gambade			2 50	
John Bull, Sulphur white	Gamelle			2 00	18 00
Liley, Creamy white, mottled pink	Gamet			6 00	
Martha Washington.—Light yellow, lower petals tinged rose	Gamor			4 00	
Madam Moneret, Delicate rose	Gamin			1 25	10 00
May, Pure white, flaked rosy crimson, fine for cut flowers	Ganso			1 50	14 00
Napoleon III, Scarlet, striped white	Garage			75	
"1900" Red, white spots on lower petals, splendid for cut flowers	Garcon			2 50	20 00
		PER DOZ.	PER 100		
Princeps, Rich crimson one of the finest. (Sold out)	Garcul	4 00	30 00		
Shakespeare, White, tinged rose	Garde		5 00		
Snow White. A good pure white variety, slightly tinted	Gardef	1 00	10 00		
White Lady, the only pure white in existence, each, 60c	Garden	6 25	50 00		
Childsii, in 7 choicest named varieties	Garfil		2 50		
Other Named Kinds quoted on application					

Gloxinias, Best mixed	Gargote	45	3 25	
" Scarlet	Gast	55	3 50	
" Pure white	Gap	55	3 50	
" Blue with white throat	Gas	55	3 50	
" Red with white border	Gaul	55	3 50	
Hyacinthus Candicans, Large Bulbs	Gaze	35	1 50	
Lily of the Valley, Clumps	Lihelle	2 75	20 00	
" " " " Pips	Liber	30	2 25	

MIKADO FERN BALL.

ELECTRO, 50c.
JAPANESE FERN BALL—IN LEAF.



ELECTRO, 50c.
FERN BALL BEFORE WATERING (DORMANT).

Obtain a Few Dozen and show them on your Retail Counter.

THEY ARE GOOD SELLERS. **A Sample in Leaf Helps the Sale.**

WE ARE STRICTLY HEADQUARTERS and Can Supply them by the Single Ball or Carload.

About 8 inches in diameter.

Per dozen..... $3 00 | Per 100 ..... $21 00

About 5 inches in diameter.

Per dozen..... $2 25 | Per 100 ..... $15 50

N. B.—Write for prices on quantities.

Lithographed illustrated circulars descriptive of above, printed with your name and address thereon, 75c. Per 100; $4 50 per 1000.

	TEL. CIPHER.	DOZ.	100.
Madeira Vine Roots, per 1000, $10.00	Liberal	$0 25	$ 1 25
Oxalis, White, per 1000, $2.50	Libre		30
" Pink, per 1000, $2.50	Libretto		30
" Red, per 1000, $2.50	Licence		30
Resurrection Plant	Lichen	35	2 50
Richardia Alba Maculata, Spotted Calla	Ligne	45	3 00

TUBEROSES.

Prices subject to change after February 15th, as the stock suffers in storage.

WELL CURED DRY BULBS, FREE FROM ROT.

	TEL. CIPHER.	100.	1000.
True Excelsior Pearl, 1st class	Roseat	95	$ 8 75
" " " in New York	Rosebif	85	7 25
" " " mailing size	Rosear	55	4 50
" " " in New York	Roseau	65	4 00
Tall Double, 1st class (scarce)	Rosette	95	8 50
" " " in New York		90	8 00
Variegated Leaved, single	Rosier	1 10	10 00
Single	Rosser	1 15	9 50
Albino, early single white	Rostre	1 15	9 50
Armstrong's Everblooming	Rotule	4 00	27 50

LILIUM AURATUM.

LILIUM SPECIOSUM RUBRUM.

Hardy Lilies.

PLEASE NOTE--Japan Lily Bulbs usually arrive in this country with a large percentage of them rotten and entirely worthless. We repack all of this stock before shipping and bulbs will be in sound condition when leaving our store. If same are taken in original packages as received from Japan, much lower prices can be quoted.

Prices below subject to change without notice.

We furnish 25 of a kind at the 100 rate, less at the dozen rate.

			Doz.	100.
Auratum (Scarce)	8 to 9 inches	Limbe	$0 75	$5 00
" "	9 to 11 "	Lime	1 00	7 50
" "	11 to 13 "	Limon	2 00	15 00
Rubrum (Speciosum)	7 to 9 "	Liserer	80	5 50
"	9 to 11 "	Liset	1 10	7 50
Album (Speciosum)	7 to 9 "	Litas	80	5 25
Melpomene	7 to 9 "	Liter	90	6 50
"	9 to 11 "	Literation	1 20	9 25
Tigrinum Splendens, Improved single Lily		Literary	40	2 75
Tigrinum Simplex, single Tiger Lily		Litwin	35	2 35
Tigrinum Fl. Pl., double Tiger Lily		Lizard	50	3 50

Write for Prices on Quantities.

		Doz.	100.
Brownii	Lotier	$4 00	$30 00
Excelsum	Lotte	4 50	35 00
Longiflorum 9-10 inches	Louet	1 00	7 50
Tennifolium	Loup	$0 90	$6 50
Superbum	Lourd	75	4 50
Canadense	Lourel	75	4 00
Umbellatum	Lout	85	6 00
Wallacei	Louve	40	2 50

CANNAS.

We are headquarters. All are leading varieties. Full list on application. For heights see our Book for Florists.

Prices are based on dormant roots, which we can supply only up to April 1st. After that date only pot plants can be supplied at 2c. each added to the following prices.

Red Flowering Cannas.

	PER 100.
A. Bouvier	$ 3 50
Beaute Poitevine	4 00
Chas Henderson	3 00
Duke of Marlborough	3 50
Esp Crampbell	3 00
Francois Reif	3 50
Mad. Louis Druz	10 00
Monsieur Jarry Desloges	6 00
Robert Christy	4 00

Bronze-Leaved Cannas.

Black Beauty	10 00
David Harum	15 00
Egandale	5 00
L. Vaughan	6 00
Pres. Carnot	3 00
Red Indian	15 00

Yellow Shades.

Dwarf Florence Vaughan	4 00
Florence Vaughan	3 50

Variegated Yellow and Red Shades.

	PER 100.
Mad. Crozy	4 00
Queen Charlotte	4 00
Souv. de A. Crozy	5 00

Pink and Salmon Shades.

Chas. Moulin.....Salmon	6 00
L. Patry "	4 00
Paul Marquart "	3 00
Sec. Chabanne "	3 00
Lucienne Guillard Pink	4 00
Martha Washington "	6 00
Mlle. Berat "	3 00
Luray "	4 00

Orchid Flowering Cannas.

Alemannia	4 00
Austria	3 00
America	5 00
Burbank	3 00
Kate Gray	12 00
Partenope	4 00
Pennsylvania	15 00
Italia	4 00

Fancy-Leaved Caladiums.

1½ to 2 in. bulbs; named sorts.....$12 00

Dahlias.—Field Roots Undivided.

	PER 100.
Named Sorts in an assortment of colors	$ 9 00
Named White Sorts	12 00
Named Red Sorts	$10 00
" Pink "	12 00
" Pot Grown Roots, assorted colors	7 00

HARDY PERENNIAL PLANTS.

For complete list see our Florists' Catalogue. Packing charged for at cost.

Hardy Phlox, in best named sorts, strong 1-year-old field clumps	$10 00
Rudbeckia, Golden Glow, strong field roots	4 00
Sage, Holt's Mammoth, 2 in. pot plants	3 00
Tritoma Pfitzerii, strong roots	12 00
Shasta Daisy—field divisions, doz. $1.50	10 00
" " 2 in. pot plants from seed, $1.00	5 00

PÆONIES. Field Clumps, 3 to 5 eyes.

	PER DOZ.	PER 100.
Double Red and Crimson	$1 50	$12 00
" White	2 00	15 00
" Pink	1 50	12 00
Tenuifolia fl. pl.	4 00	25 00
Tree Pæonies, 2-year-old assorted colors	6 00	
Festiva Maxima, true stock	at 10c. per eye.	

Dielytra Spectabilis—1st size	6 50
Iris Kæmpferi, or Japan Iris, in 20 different varieties. Colors all separate and under number. Large clumps with 3 to 6 eyes	12 00
Iris German, named sorts, strong roots	5 00

HYDRANGEA PANICULATA GRANDIFLORA.

	PER DOZ.	PER 100.
Field grown, strong bushes, 2 to 3 ft	1 50	12 00
" " " 12 to 18 inches	1 00	8 00
Tree form, 2 ft. stems	3 00	20 00

VINES.

Ampelopsis Veitchii, 3 to 4 ft., Holland grown, with many branches	2 00	16 00
2nd size, 2 to 3 ft., strong	1 75	14 00
3rd " 18 to 24 in. "	1 50	10 00
4th " 6 to 8 in., seedlings	50	4 00

CLEMATIS.

Large Flowering, Holland Grown.

Such varieties as Jackmani, Henryi, Miss Bateman, Gypsy Queen, Mad. Baron Veillard, Duchess of Edinburgh, Jackmani Alba.

	PER DOZ.	PER 100.
Extra strong, 3-year-old plants	$4 00	$30 00
Strong, 2-year-old plants	3 00	25 00

Small Flowering Varieties.

Paniculata.—**The best of all.** Flowers are pure white, borne in immense sheets and very fragrant.

1-year-old plants in 2½ in pots	50	4 00
2-year-old plants	1 00	8 00
3-year-old plants, field grown	1 50	12 00

Yellow Clematis. (Graveolens)—Flowers same as Paniculata, except bright yellow. Strong, 2-year-old plants 2 00 15 00

DORMANT ROSES.

PACKING CHARGED AT COST.

Crimson Rambler, 2-year-old, strong	2 15	15 00
" " 3 " "	2 40	18 00

H. P. Roses, 2 year-old, such sorts as,

Cognot des Alps	Capt. Christy
Fisher Holmes	Gen. Jaqueminot
John Hopper	Magna Charta
M. P. Wilder	Mrs. John Laing
Prince C. de Rohan	

All budded stock ..... per 1000. $100.00 ..... 11 00

Choice and Scarce Roses, 2-year-old.

American Beauty	Kaiserin Augusta Victoria
Mad G. Bruant	Persian Yellow
Souv. de Malmaison	Hermosa
Paul Neyron	Baroness Rothschild
La France	Anna de Diesbach
Mary Dickson	Mad. Chas. Wood

	PER DOZ.	PER 100.
Price	2 50	00
Tree Roses, in red, pink or white each, 60c	7 00	00
Moss Roses, in white, pink and red, 2-year-old, strong	1 50	11 00
Climbing Roses, Baltimore Belle, Prairie Queen, strong, 2-year-old	1 50	12 00
Memorial Roses, 2-year-old, strong		10 00

VAUGHAN'S CHICAGO PARKS LAWN SEED.

2 lb. box.

5 lb. box.

1 lb. box.

There is no better selling article in any seed, feed or florists' store than Lawn Seed and there is no better Lawn Seed than Vaughan's Chicago Park. It has 26 years' reputation and advertising to back it. It sells on sight! It is put up in the neatest and most attractive packages, we venture to say the most attractive package in the United States, and the quality is the best

VAUGHAN'S CHICAGO PARKS LAWN SEED.

Half pound packages (retail for 15c. each) per 100, $8.00; each, 12c., [illegible]	$[illegible]
One pound packages (retail for 25c each) " 15 00; " 20c.;	[illegible]
Five pound packages (retail for $1.00 each) ..... " 75c.; "	[illegible]
Per bushel, 15 pounds (retail for $2.75) $2 00; 5 bushels	[illegible]
Per 100 pounds	17 50
LAWN SEED. Ordinary mixture per bushel of 15 lbs	[illegible]
COLUMBIAN LAWN GRASS MIXTURE. For shaded places under trees, etc. Per lb., 20c.; 5 lbs., 75c.; 10 lbs. $1 25; 100 lbs.	11 50

			Per Lb.	
KENTUCKY BLUE GRASS. Fancy Clean	14 lbs.	$1 50	$[illegible]	[illegible]
RED TOP, Fancy Seed. Extra heavy	10 lbs.,	1 [illegible]	9 00	
" " **Ordinary.**	10 lbs.	[illegible]	[illegible]	

DUTCH WHITE CLOVER. Very fine quality. Write for prices.

☞ *Terms on all Grasses and Clovers strictly cash.* ☜